ALEXANDER THE GREAT AND BACTRIA

The Formation of a Greek Frontier in Central Asia

ВУ

FRANK L. HOLT

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For Linda and Laura

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REFACE

More than eighteen centuries ago, an historian complained about the profusion of books published on the controversial subject of Alexander the Great, and so I hesitate to add another. But in defense I may say that this one is not a biography of that incredible king; it is rather a book about Bactria and Sogdiana, a Persian province in Central Asia which Alexander invaded and colonized. I have tried to see this important area as it was before Alexander arrived, and as it became during and immediately after his 'conquest'. Thus, the pages here present a story in which Alexander played an important part, but which long preceded and later outlasted Alexander's own short life.

On one final point the defense rests. When Arrian the historian complained about the number of controversial Alexander books in his day, he was doing so in the preface of his own biography of the Macedonian king. He insisted—as all academics do—that another work was necessary to set the subject straight. My claim is not nearly so bold, either for Alexander or Bactrian studies. Yet, I believe that this book finds its justification—at least, in part—in the complaint of an Alexander historian much more modern than Arrian. In an article just published in the Journal of Hellenic Studies (1986), Professor A. B. Bosworth points out (p. 1) that in studies of Alexander's career in Central Asia, "There is no attempt to view the campaign from the Sogdian side." Bosworth has tried to meet this need in some of his articles, and I have done what I could in this book. In the twentieth century A.D. no less than the second, Arrian is right: the reader must judge the results.

To whatever extent this book proves itself a worthy addition to the field, I have the privilege of acknowledging the assistance and encouragement of family, friends, and colleagues. My research began as a Ph.D. dissertation at the University of Virginia. and in that work I have thanked my patient mentors. As a book, this research could not have reached fruition without the guidance and good humor of one man in particular—Professor Stanley M. Burstein of California State University, Los Angeles. I extend to him my deepest thanks for advice and inspiration.

I have had the opportunity in other publications to express my gratitude to colleagues and friends for their many kindnesses. Their labors around the world have greatly enriched mine, and I thank them all again. I would like to add to their number E. J. Brill (especially Classics Editor Lilian C. Dank) for assistance in mublishing this book.

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and the University of Houston's Office of Sponsored Programs for grants to pursue my research abroad.

Most importantly, I thank my wife and daughter for seeing this great family project through to the end. Both have typed, read, and talked about the manuscript more times than humanity should allow. No others could have—or would have—done so much for me. This book, therefore, is dedicated to them.

June, 1987 Houston, Texas

Frank L. Holt

PAR'T ONE

INTRODUCTION

n Bactria

History has a habit of writing out the great deeds of humankind with one swift hand while erasing them with another. Back and forth across its well-worn slate, the chronicles of empires and armies come and go with barely a trace of the old beneath the new. In Afghanistan, for example, a new narrative of war is now being written upon a landscape where countless other such stories have been inscribed and then crased by history's trailing hand. The wreckage of modern war is thus freshly written, but little remains of the destructions wrought by earlier invaders such as Genghis Khan, Tamerlane, and Alexander the Great. And of other kings and conquerors we know even less. Over two thousand years ago, when today's Afghanistan was the heartland of a kingdom called Bactria, it was ruled by an extraordinary line of some three dozen kings and queens. History has erased them all too well, so that only the deeds of a handful have survived. The rest we know only through numismatics, the study of coins still saved in the greedy fist of history's effacing hand.

Thus, for example, if not for the coins struck in his name somewhere in Central Asia sometime in the second quarter of the second century B.C., we would know nothing at all about King Agathocles 'The Just' of Bactria. None of his decrees has ever been found; no city or monument bearing his name has yet been brought to light. Whatever accounts were written of his reign by ancient authors have long since disappeared. And yet, this monarch and his money represent far more than a phantom image of a forgotten past; they are part of a remarkable episode of central importance to the histories of several civilizations.

This King Agathocles, after all, was a man of two worlds, a scion of east and west. His scattered coinage has been found on both sides of the Hindu Kush; yet, much of it seems to be as thoroughly Mediterranean as his name. He issued beautiful Greek silver coins on the Attic standard

Agathocles' coins first aroused interest in the 1830's, when several specimens reached Paris from St. Petersburg. On these early discoveries and debates about them, consult H. H. Wilson, Ariana Antiqua (1841; reprint, Delhi: Oriental Publishers, 1971), pp. 294-300. For the coinage of Agathocles in general, consult the following catalogues: A. N. Lahiri, Corpus of Indo-Greek Coins (Calcutta: Poddar Publications, 1965), pp. 74-78; and M. Mitchiner, Indo-Greek and Indo-Scythian Coinage, vol. 1: The Early Indo-Greeks and Indo-G

with his skillfully carved portrait on one side, and a standing Zeus holding Hecate on the other. On smaller denominations struck in bronze or nickel, Agathocles chose Dionysos and the panther as his types. The inscriptions they bore are naturally Greek: BASILEOS AGATHOKLEOYS {''belonging to King Agathocles'], with the epithet DIKAIOS [''The Just''] added to his later issues. These coins suggest that Agathocles, though ruling a kingdom in Central Asia, was certainly a Greek who governed subjects of Hellenic culture.

But on the other hand, Agathocles issued the coins of a very different world. He struck bronze and silver coins of Oriental type that were square or rectangular in shape, and which portrayed the gods of India rather than Greece. These deities have been variously identified as Vishnu, Shiva, Vasudeva, Buddha, and Balarama. With Greek retained on some bilingual issues, these coins of Indian type were generally inscribed in either Brahmi or Kharoshthi (derived from Aramaic) script. This is the money of 'Rajane Agathuklayasa', a monarch whose subjects required a native currency in the local scripts of North-West India.

Agathocles/Agathuklayasa was indeed a man of two worlds, a Bactrian king of the borderlands between Greek and Indian culture. An additional Persian influence upon his realm is evident in the Aramaic origins of Kharoshthi lettering, while neighboring China and Scythia certainly contributed to the complex mix of civilizations in his ancient homeland. The kingdom of Agathocles is thus a subject of interest to scholars in many fields. Classicists, for example, may easily recognize Bactria's significance as the easternmost edge of Greek civilization, the historical horizon of the Hellenistic world. Land-locked in surroundings so unlike those of their Mediterranean heritage, the Bactrian Greeks demonstrated the full measure of their culture's adaptability to an alien environment.

In fact, nothing so broadened the bounds of Greek history and culture beyond the proverbial 'frog-pond' of Plato as the Bactria of Agathocles.

Yet, from a vantage point among the mountains of Afghanistan rather than the monuments of the Acropolis, it is clear that Bactria was not simply the most remote of all Greek states; it was also an irrepressible center of Central Asian cultures never wholly subdued by the invasions of Iranians, Greeks, Indians, and others. Greek 'conquerors' and colonists were never alone nor omnipotent in Bactria, and the success of their stay required the accommodation of non-Greeks no less numerous or civilized than they. The coins of Agathocles/Agathuklayasa provide eloquent testimony to this hybrid nature of Bactria's history.

In spite of this clear message on his money, the two worlds of King Agathocles/Agathuklaysa have not always been treated with an even hand by modern historians. Even in the two great books that have become the standard guides to the subject, the approaches have not been balanced between the Greek and Asian sides. Sir W. W. Tarn's The Greeks in Bactria and India and A. K. Narain's The Indo-Greeks are both admirable, indeed landmark, attempts to set forth the history of Bactria and India on the basis of numismatics and other sources. Yet, Tarn writes (as it were) the history of 'Basileos Agathokleous' while Narain prefers the point of view of 'Rajane Agathuklayasa'.

It would be unfair, of course, to criticize either scholar for being a product of his times and training. Tarn wrote as a Hellenist, and reacted to the scholarship of his day which treated Bactria as part of India's history. He wanted to set the subject "in its right place as a lost chapter of Hellenistic history", admitting that he could not do so "impersonally" or with the necessary training in eastern studies:

But it is time that somebody with some knowledge of the Hellenistic world tried to get the more important Greek side into order, for one sees how often the Orientalist is hampered by not knowing what there is; and it is no use waiting for a scholar who shall have a proper critical knowledge of both sides, or rather of all sides, for he has not yet been born.

Tarn's insistence that the "Greek side" was the more important is certainly ethnocentric for Bactrian history as a whole, but his position is

² A new bronze type now in the American Numismatic Society collection seems to have the head of Herakles and an unidentified standing goddess instead of the usual Dionysos/panther: Hyla Troxell, "Greek Accessions: Asia Minor to India," ANSWN 95,1977, 95,-97

In addition to the general references in note 1 above, special attention should be drawn to the new Indian-style Agathocles coins excavated at Ai Khanoum; R. Audouin and P. Bernard, "Trèsur de monnaies indiennes et indo-grecques d'Ai Khanoum (Afghanistan) II; Les monnaies indo-grecques," RN 16(1974): 6-41; A. K. Narain, "The Two Hindu Divinities on the Coins of Agathocles from Ai-Khanum," JNSI 35(1973): 73-77; and K. Chaudhary, "Dionysos of Indo-Greek Coins—A Study," JNSI 45(1983): 119-133.

The Brahmi inscription is, like its Greek counterpart, in the genitive case; it may be transliterated "Rajane Agathuklayasa", and will be so written without regard to its use as genitive or nominative in my English text. The Kharoshthi script (unlike the Brahmi) reads from sinht to last. Thus we read 'backwards' the inscription sa-va-kra-tha-

Tarn, GBI, 3rd ed. (Chicago: Ares Press, 1985); this volume includes my introduction and bibliographic update to the earlier editions of 1938 and 1951 published by Cambridge University Press. Narain, IC (Oxford: Clarendon Press, 1957); a new edition is reserve anticipated.

cagerly anticipated.
In the preface to his first edition of GBI (Cambridge: Cambridge University Press, 1938), Tarn mentions the work of MacDonald and Rapson in Volume I of The Cambridge History of India; this was the standard treatment of ancient Bactria before the appearance of Theory.

nevertheless understandable; he was anxious to establish the subject as an integral part of Hellenistic history.8

For a time, Tarn was successful—so much so that it became necessary for Narain to wrestle the giant in order to restore the subject to Indian history. His prose hammers home the return of an eastern perspective:

The constitution of the Greco-Buctrian and Indo-Greek kingdoms was not the same as that of the Hellenistic states...Bactria was not a 'fifth Hellenistic state'...Their history is part of the history of India and not of the Hellenistic states; they came, they saw, but India conquered.9

Thus, at a time when Tarn's views held full sway, Narain was himself forced to become ethnocentric. He over-emphasized again the Indian perspective in order to overcome, in its turn, the Hellenistic. But regardless of well-meant motives, the rival claims of Tarn and Narain have not served the subject well. They have created a moot-court as to which culture, Greek or Indian, was the more important in Bactria's history. Readers have been asked to judge, as if by a toss of the coins, between Agathocles on one side and Agathuklayasa on the other.

The inability to recognize both sides as part of a single coin remains a major stumbling block in modern Bactrian studies. That Bactria was, for a time, a true Hellenistic state is absolutely undeniable. Similarly, the increasing (and eventually overwhelming) influence of Indian culture cannot be ignored. Surely Bactria, and such kings as Agathocles/Agathuklayasa, belong to the history of both the Hellenistic and Indian worlds.

Even if it were possible to blend the old accounts of Tarn and Narain into a single, balanced narrative, the result would now be seriously flawed. Through no fault of these pioneering scholars, their books have long since, been outdated. More than a quarter-century has passed since The Indo-Greeks was published, and nearly a half-century since the appearance of the first edition of The Greeks in Bactria and India. A great deal of new evidence has since come to light, largely as the result of

archaeological explorations in Afghanistan, Soviet Central Asia, Pakistan, and India. Added to the older coin evidence, the new material has clearly demonstrated the active cross-currents of eastern and western cultures in ways that Tarn and Narain could scarcely imagine. At Khandahar, for example, the edicts of Asoka have been discovered in several languages: Prakrit, Aramaic, and Greek. At Ai Khanoum, a marvelous Hellenistic city has been unearthed which provides at once a clear picture of Greek and Oriental features side by side. At Takhti-Sangin, a temple's treasures have offered a wealth of fresh information on the religious syncretism of Greeks, Bactrians, Sogdians, and their neighbors in Central Asia. Taken together, this kind of evidence far exceeds the few coins and other clues available to Tarn and Narain at an earlier stage of Bactrian studies. 12

accept the limitations which still remain in this field of research. Thus, many kinds of data as possible into our reconstructions of events, and to dearth of narrative sources forces us to rely quite heavily upon literary fragments. 13 As is typical of the Hellenistic period, the relieve extensive narrative accounts of ancient Bactria upon which to base our all, is still known to us only in the numismatic record; nothing clse has of questions about the inner workings of the state. King Agathocles, after while any new history of Bactria has the advantage of fresh information, The problem, as always, is to weigh this evidence wisely, to integra as materials and monuments of the types now available in Central A kinds of durable data: art works, inscriptions, coin hoards, and excav histories. Such sources perished long ago, with the exception of a few archaeological exploration in Central Asia. Such discoveries, however, cannot be far from us at the present pace of been found to further our knowledge of his wars, laws, or day-to-day life. it is by no means possible to fill all the gaps or to answer yet certain kinds These new discoveries are especially important because there are no

For early Bactrian history (late fourth—early second century B.C.), Tarn is correct to emphasize Hellenistic culture. Recent archaeological discoveries have fully vindicated his view. Only after the Indian campaigns of Demetrius I is it possible to speak of 'Indo-Greeks'. On this point see my remarks in the introduction to Tarn, GBI, 3rd ed. (Chicago: Ares Press, 1985), pp. iii-v; this material was reprinted in a special issue of The Ancient World: Holt, "Discovering the Lost History of Ancient Afghanistan—Hellenistic Bactria in Light of Recent Archaeological and Historical Research," AncW 9(1984); 3-11.

Narain, IG, p. 11

¹⁰ This was tried unsuccessfully years ago by George Woodcock in *The Greeks in India* (London: Faber and Faber, 1966), a work expanded from his article "The Indian Greeks," *History Today* 12 (1962): 558-567. An independent attempt, well-written and

¹¹ Both scholars did express hopes for future discoveries that might yield more conclusive evidence: Tarn GBI, p. xxii, and Narain, IG, p. x.

¹² An account of these new discoveries in archaeology, epigraphy, numismatics, and other areas may be found in my introduction to the third edition of Tarn, *GBI*, pp. vi-xvi, with bibliography (pp. xvii-xlii); this material is also available in AncW 9(1984); 5-28. For a more recent update, see Holt, "Hellenistic Bactria: Beyond the Mirage," AncW 15 (1987); 3-15.

¹³ The major extant literary sources for Bactria's history and geography include the so-called Alexander historians (Arrian, Quintus Curtius, Diodorus Siculus, Justin, and Plutarch), the geographers Strabo and Glaudius Ptolemy, the polymath Pliny the Elder, the grammarian Stephanus, and the historians Herodotus, Polybius, and Ammianus Marcellinus

On Hellenistic sources and source problems, see Frank W. Walbank's recent sum-

Tarn and Narain have ignored this long evolutionary period leading up great significance. By beginning their histories of Bactria in medias res, back, as far as possible, the historical forces which culminated in a Grecois necessary to look deeper into its ancient origins. Scholars must trace trian monarchy in the middle of the third century B.C. 13 For books that narratives at the same point: the establishment of an independent Bacfact, the tell-tale coins of this Bactrian king have suggested this very to the independent monarchy of men like Agathocles/Agathuklayasa. In Bactrian kingdom. The centuries before 250 B.C. or so were clearly of seem logical enough. But to understand Bactria as a developing state, it are basically about the kings of Bactria and India, such a beginning may and then followed by Narain. Both scholars commenced their political is first to expand the inquiry beyond the chronological limits set by Tarn than was possible for Tarn and Narain. An essential step in this process requires that we employ more evidence in a more balanced approach In addition to fresh discoveries, the ongoing success of Bactrian studies

In addition to the types already described, the coinage of Agathocles includes a special series of so-called pedigree issues. 16 These coins actually ask—and help to answer—a key question in Bactria's history: under what conditions did earlier generations of Greek colonists and kings first establish themselves in Central Asia as the forerunners of Agathocles/Agathuklayasa? So complex a story, especially in terms of its social and cultural significance, could never be told in its entirety on the tiny surfaces of a few Greek tetradrachms; yet, these 'pedigree' coins point the way to a major improvement in the historical approaches of W. Tarn and A. K. Narain.

King Agathocles¹⁷ commemorated most of the earlier kings of Bactria, beginning with the ephemeral Pantaleon 'The Savior' of his own family.

Others stretching back to the earliest period of Greek rule in Bactria are better known to us because their names have survived in ancient literary sources. There is, for example, Demetrius 'The Unconquered' who pushed Bactrian power south across the Hindu Kush shortly before the reign of Agathocles. 16 Commemorated, too, is Euthydemus 'The God', the father of Demetrius and founder of the dynasty. Euthydemus, we know from Polybius the historian, was powerful enough to hold back the armies of Antiochus the Great at the end of the second century B.C. 19

Agathocles also included in his 'pedigree' series the kings Diodotus 'The God' and Diodotus 'The Savior', the two monarchs of an earlier dynasty overthrown by Euthydemus. Historical sources tell us that the Diodotids had seized royal power by breaking away from the Seleucid empire, of which Bactria had been a province. ²⁰ This rebellion apparently took place during or soon after the reign of the Seleucid King Antiochus 'The God', who seems to be commemorated in this series as well ²¹

Before Antiochus and his Seleucid ancestors, there was but one other monarch of Greek background who held sway over Bactria. Alexander 'Son of Philip' in the 'pedigree' series is no less a figure than Alexander the Great of Macedonia. His name is last, but certainly not least, in the great line of kings traced back by Agathocles to the very beginning of Greek rule in Bactria. Here, then, is the heart of the matter: the traceo-Macedonian invasion of Bactria nearly a century before the independent monarchy with which the books of Tarn and Narain begin.

On Alexander

By following this extraordinary coin-trail back to the age of Alexander, we are drawn into one of the most disputed eras of ancient history. The enigmatic Alexander towers over this busy season between the breakdown of Hellenic city-states and the buildup of Hellenistic superstates. In fact, no figure in world history has so overshadowed the age into which he was born as this young king of the Macedonians. In his lifetime of less than thirty-three years, he inspired a legend which has now outlasted twenty-three centuries and shows no signs of abating. This legendary Alexander, this man-myth who looms ever larger over history

however, his historical reconstruction does not begin in earnest at that 'early' date, but with the exit of Antiochus' army in 206 B.C. (p. xxi). After his Introduction, Narain begins (IG, p. 12) with the "birth of the new kingdom of Bactria" which was apparently significant only as "an event fraught with momentous consequences for India's immediate future."

W. Heckel and R. Sullivan, eds. Ancient Coins' of the Bactrian Greeks'', pp. 69-91 in W. Heckel and R. Sullivan, eds. Ancient Coins of the Graeco-Roman World. The Nickle Numismane Papers (Waterloo, Canada: Wilfrid Laurier Press, 1984); see also Paul Bernard, Fouilles d'Ai Khanoum IV: Les monnaies hors trésors, Questions d'histoire gréco-bactrienne, MDAFA 28, (Paris: Diffusion de Boccard, 1985), pp. 151-152. Contrary to Tarn, GBI, pp. 446-451, I contend that no true pedigree of blood-line was the basis for this special issue of coins.

¹⁷ Not 'Rajane Agathuklayasa' here, since these coins were meant to emphasize and commemorate Greek rule in Bactria.

[&]quot; Strabo 11.11.1, and Justin 41.6.4.

¹⁹ Polybius 10.49 and 11.39

²⁰ Justin 41.4.5-9.

If For the problems in identifying this Antiochus, see Holt, "Pedigree Coins,", p. 79. In spite of the difficulties, there is a general consensus that Antiochus II of Syria is meant; see Bernard, Fouilles d'Ai Khanoum IV, pp. 151-152.

ancient and modern, presents a special challenge to scholars. How does one eliminate bias or deal with the flimsy tissue of our source tradition? Was the king a darling do-gooder who dreamed of world brotherhood, or a man alienated by power and driven to despotism and destruction? The wide variety of answers, skilfully argued and honestly presented by reputable scholars, illustrates the ongoing (and probably unending) effort to understand Alexander and his age. ²²

The ancient history of Bactria is thus bound up with the important, but elusive figure of Alexander the Great during a time of transition to the Hellenistic period.²³ This is not the place, of course, to offer a new biography of the king which might cast some light on Bactria, but rather to study Bactria and perhaps, in the process, clarify some points about Alexander and his legacy. By starting in Central Asia rather than Greece, it might be possible to determine whether a 'titanic' Alexander truly shaped the east to fit his own plans, or whether the king was himself forced into a mold not quite Macedonian. We might avoid preconceptions about Alexander's personality and impact by asking what the king did rather than dramt, and what difference he made in the lives of the Bactrians and Sogdians. We might be rewarded by asking who won these wars in Central Asia, and what was it like for those left behind after Alexander's early demise? Alexander's age may thus turn out to have been far more complicated than Alexander himself.

and critiqued by a number of leading scholars: E, Badian, "Alexander the Great, 1948. 67," CW 65 (1971): 37-56 and 77-83; E, Badian, "Some Recent Interpretations of Alexander," pp. 279-303 in Badian, ed. Alexander der Grand: Image et Réalité (Geneva: Fondation Hardt, 1976); J. Seibert, Alexander der Grand: Image et Réalité (Geneva: Fondation Hardt, 1976); J. Seibert, Alexander der Grasse (Darmstadt: Wissenschaftliche Buchgesellschaft, 1972); P. Goukowsky, "Recherches récentes sur Alexander le Grand," REG 96 (1983): 225-241; R. Andreotti, "Die Weltmonarchie Alexanders des Grossen in Uberlieferung und geschichtlicher Wirklichkeit," Saeulum 8 (1957): 120-166; R. Andreotti, "Il problema di Alessandro Magno nella storiografia dell'ultimo decennio," Historia 1 (1950): 583-600; and N. Burich, Alexander the Great—A Bibliography (Kent, Ohio: Kent State University Press, 1970). Books and biographies are, of course, legion and the rate of publication is not likely to decrease. In addition, there are numerous special collections of articles and essays, including W. L. Adams and E. N. Borza, eds. Philip II, Alexander the Great and the Macedonian Heritage (Washington, D. C.: University Press of America, 1982), and special issues of the journals Grecce and Rome (1965) and The Ancient World (1981, 1982, 1985, and 1986). An excellent starting point is still E. N. Borza's "An Introduction to Alexander Studies," pp. ix-xxviii of his edited edition of Ulrich Wilcken's 1931 classic Alexander the Great (New York: W. W. Norton, 1967).

of the Hellenistic age, the major reference in English is now the new second edition of the Cambridge Ancient History, vol. 7 (see above, note 14); also useful are M. Grant's From Alexander to Cleopatra. The Hellenistic World (New York: Scribners, 1982); F. W. Walbank's The Hellenistic World (Cambridge, Mass.; Harvard University Press, 1982); and Ehsan Yarshater, ed. The Cambridge History of Iran, vol. 3, pts. 1 and 2; The Scleucid, p.-....

When Alexander and his army conquered and colonized the vast Persian Empire in the closing decades of the fourth century B.C., we know that a fresh and far-reaching civilization was fashioned from the wreckage of war. Stretching from the Adriatic to the Indus, and spanning the three centuries which separated the conquests of Alexander from those of Augustus Caesar (ca. 330-30 B.C.), this new Hellenistic civilization was an immense and complex creation. At Alexandria in Egypt, for example, the Ptolemies created a grand new capital for their populous kingdom of native Egyptians and polyglot newcomers including Greeks, Macedonians, Persians, Jews, and countless other immigrants. A similar smelting-pot was fired in Syria, where the Seleucid rulers established one of their capitals at Antioch on the Orontes. Indeed, all along the Mediterranean seaboard and inland to Mesopotamia and beyond to Bactria, Hellenistic civilization grew out of great cities like these where disparate peoples were thrown together by the career of Alexander.

This new civilization arising from the new settlements of Alexander and his successors was, in the span of centuries, a positive achievement directly linked to the power and personality of the young Macedonian king. And yet, we must wonder whether it was a deliberate link arising from a 'dream of world brotherhood'. For W. W. Tarn, there was no question—Alexander hoped for a fusion of races, a unity of mankind, and Hellenistic history fulfilled his wish by way of Bactria. 24 Others, too, have taken up the theme of Alexander the humanitarian who brought the gifts of civilization to the barbarians of Central Asia and so planted the harvest of Agathocles. 25 Bactria, then, has become hallowed ground for the most glowing assessments of Alexander's life and legacy. 26

²⁴ Tarn never treated the problem directly in *GBI*, but as a leading Alexander scholar he had ample opportunity in other publications to tie together the king and Hellenistic Bactria with the slipknot of Alexander's dreams. See, in particular, his *Alexander the Grat* (Cambridge: Cambridge University Press, 1948), vol. 2, pp. 399-499 (Appendix 25, "Brotherhood and Unity") which ends with the "misty" tale of the Euthydemids in Bactria.

²³ See, for example, the conclusion of Tarn's Alexander the Great, vol. 1, pp. 145-148, and its echo in the last paragraphs of N. G. L. Hammond's Alexander the Great: King, Commander, and Statesman (Park Ridge, N. J.: Noyes Press, 1980), pp. 268-269. Perhaps the most blatant imitation of Tarn's views on Alexander and Bactria may be found in G. A. Robinson, Jr. "The Extraordinary Ideas of Alexander the Great," AHR 62 (1956/57): 326-344. Robinson writes (p. 344), "To understand Alexander...we need not go beyond Bactria" and concludes with the 'brotherhood of man' in Euthydemid Bactria.

²⁶ On the historiographical problem which has made Tarn's 'dream of world brotherhood' the nightmare of three generations, see G. A. Koshelenko, Grecheskiy Polis na ellinisticheskon vostoke [The Greek Polis in the Hellenistic East], (Moscow: Academia Nauka, 1979), pp. 23-79; Holt, (works cited in note 8 above); and Ernst Badian, "Alexander the Great and the Unity of Mankind," Historia 7(1958): 425-444, a famous reply to Tarn's Ralrioth Lecture of the same title nublished in The Proceedings of the Restrict Academy

ander may have wished, the wedding of east and west was ministered by to form a Greek frontier in Central Asia. It will show that whatever Alex-War, and the first child was Antipathy. must wait for later works, for this one can focus only on the first efforts in the 'pedigree' coins from Alexander to Agathocles. Most of that story promise by natives and newcomers to maintain the Hellenic link traced peace and prosperity on the Bactrian frontier. It took considerable comand the reactions of those around him-Macedonian, Greek, and between the wars of colonization by Seleucus and his successors, to find Persian-led to bitter warfare and incessant revolt. Only when these first adjust his position and policies were largely futile in Bactria-Sogdiana, of Persia's) past. As the result of his conquests, the king was caught in fires had burned themselves out could later generations begin again, Bactria between two very hostile traditions, east and west. His efforts to simply, in spite of his own military genius, a prisoner of his own (and taken to mean that Alexander was inherently evil or indifferent. He was establish in peace a new Greek frontier that was the foundation of ing from this study must be a negative one, though this should not be Hellenistic fusion? Avoiding all preconceptions, the honest answer arislearned for himself and then left for his settlers in Baria? Did he But is the 'brotherhood of man' really the lesson Alexander

PART TWO

BACTRIA BEFORE ALEXANDER

Land and People

Ancient Bactria¹ and the surrounding regions of Sogdiana, Margiana, Aria, Drangiana, Arachosia, and 'India' lay within the heartland of continental Eurasia in an area which now extends across the disputed borders of six modern nations.² The entire region is part of the vast and varied geological system identified with Central Asia. Although best known for its open steppe, the principal feature of this system is the wide range of mountains descending in a diagonal line from Lake Baykal in the northeast to the Hindu Kush in the southwest.

Historically, this great divide has defined the cultural limits of three very important civilizations: the Chinese, Iranian, and Indian.³ But, like the Alps, this formidable 'barrier' is breached in numerous places and thus allows access along certain routes from one cultural center to the next, as the existence of the famous Silk Road attests.⁴ The central location of ancient Bactria within the larger system of Central Asia explains its special significance as a cultural and commercial crossroads.

The geologic history of the mountains dominating this region has not been fully investigated, but their development is part of the same tectonic process which produced the massive belt beginning in the Pyrences and stretching by way of the Pamirs to the Himalayas. From the so-called

^{&#}x27;Bactria' is used in most books to denote the combined region of Bactria-Sogdiana, but I shall endeavor (except where style dictates otherwise) to distinguish between Bactria proper and Sogdiana. While it is true that the Persian satrapy of 'Bactria' included Sogdiana, it is shown below that the two regions often had quite different histories.

diana, it is shown below that the two regions often had quite different histories.

These are Afghanistan, the U.S.S.R., Iran, Pakistan, China, and India. Much of this region appears on the satellite-based map ONC-G6 (1:1,000,000) produced by the Defense Mapping Agency. Since this serves as an aviation chart, attention to topography and elevation is extremely detailed.

³ The legacy of Alexander adds, of course, a fourth; the Graeco-Macedonian. Consult K. De B. Codrington, "A Geographical Introduction to the History of Central Asia," GJ 104(1944): 27-40, and 73-91. Although hopelessly out-dated on many historical matters, this essay is an informative geographical guide which offers helpful criticisms of overly-simplified views regarding steppe nomads, "Scythia", and so forth.

⁴ The long and legendary history of this trade-route has been nicely summarized by Luce Boulnois, *The Silk Road*, trans. Dennis Chamberlain (New York: E. P. Dutton, 1966).

For details consult the pioneering works of H. H. Hayden, "The Geology of Northern Alghanistan," Memoirs of the Geological Survey of India 39(1911): 1-97; Sir T. H. Holdich, "An Orographic Map of Alghanistan and Baluchistan," GJ 16(1900): 527-531,

Pamir Knot, a tangle of over one hundred peaks reaching to some 25,000 feet, the Northern Pamirs fan out across Soviet Turkestan while another chain sweeps southwest across Afghanistan. This latter group forms the central spine (Koh-i-Baba) of the Hindu Kush, ranging from 14,000 to 17,000 feet. These ridges gradually give way to the Iranian Plateau as the land levels out into the dry western and southwestern sectors of Afghanistan. Here the stony 'desert of death' (Dasht-i-Margo) and sandy deserts of Registan lie between Baluchistan and the Seistan basin.

The soaring ranges of the Pamirs and Hindu Kush therefore surround the heartland of ancient Bactria on all sides except the west- north-western. In that direction stretch the deserts of Turkestan through which the Amu Darya (ancient Oxus) River now finds its way across the Russian steppes to the Aral Sea. As in the south, relatively fertile soils along the rivers become mere rock and sand in some parched areas of arid desert, although this inhospitable environment is relieved by oases and occasional grasslands suitable for pasturage.

The Amu Darya is the largest of four principal river systems in present-day Afghanistan; the others are the Hari Rud, Helmand-Arghandab, and Kabul. All, of course, flow out of the Pamirs and Hindu Kush and experience the same seasonal variations since they share a common source of water from rainfall and melting snows. Although most of this water is lost into the deserts lying beyond the mountains, rivers provide adequate irrigation if carefully controlled. Unfortunately, during the period of maximum flow between February and July, flash-floods still cause considerable property damage and loss of life. To this list of rivers should be added two others north of modern Afghanistan: the Zeravshan (ancient Polytimetus) and Syr Darya (ancient Jaxartes). The former disappears into the desert sands before reaching the Amu Darya, while

map on p. 596; H. deCizancourt, "Remarque sur la structure de l'Hindou-Kouch," Bulletin de la Saciété Géologique de France 7(1938); 377-400; and Raymond Furon, L'Hindou-Kouch et la Kaboulistan, Contribution a l'étude géologique et géomorphogénique de l'Afghanistan (Paris: Albert Blanchard, 1927). Short but useful surveys of this subject are contained in Sophia R. Bowlby's Chapter I, "The Geographical Background", pp. 9-12 of Allchin and Hammond, eds. The Archaeology of Afghanistan from the Earliest Times to the Timurid Perod (London; Academic Press, 1978); and J. Humlum, La Géographie de l'Afghanistan (Copenhagen, 1959), pp. 22-37.

bupree, Afghanssan (Princeton: Princeton University Press, 1980), p. 1.

L4 and 15, pp. 488-493, had insisted prematurely that the question was settled.
 Dupree, Afghanistan, p. 33; Humlum, Giographie, p. 43, n. 4 for severe Badakhshan floods.

the Syr Darya hands parallel to the Amu Darya and likewise empties into the Aral Sea.

These major mountains, rivers, and deserts of Central Asia combine to create conditions ranging from stilling desert wastes to lush semi-tropical valleys, from mountain-bound glaciers to the grazing lands of open steppes. For the most part, the region is arid, with twenty-one centimeters or less of annual precipitation. The summer season is hot and dry, and though most precipitation falls in the winter, rivers generally reach their peak during spring as a result of melting snow in the mountains. The televations above 18,000 feet, the mountains are perpetually snowbound, and most are covered from November to March, blocking access across the major passes. Along with other factors, altitude therefore plays an important part in patterns of precipitation and temperature-range within the various geographical zones of Central Asia. 11

On the basis of this modern sketch, it is quite easy to appreciate an ancient assessment of this rather unusual area: Bactrianae terrae multiplex et varia natura est. ¹² Although scant and widely scattered, the literary evidence for the geography of ancient Bactria makes it possible to compare present and past conditions. For the most part this will demonstrate that the land has changed very little in recent millennia, although certain questions must remain about the course and length of various rivers.

The principal ancient sources for the geography of Bactria include Curtius and Arrian among the Alexander historians, Strabo's Geog Pliny's Natural History, Claudius Ptolemy's Geography, Ammianus Marcellinus' description of Persia, and the Ethnika of Stephanus the Byzantine. The most useful of these is certainly Curtius, who provides general descriptions of large regions as well as details of specific places. Curtius' general reliability has been vindicated in recent years as part of the scholarly trend to consider the so-called Vulgate more carefully, and the Arrian tradition less exclusively, for the period of Alexander's invasion. Yet, the amount of material in Curtius is occasionally a matter of

¹³ Curtius 7.4.26

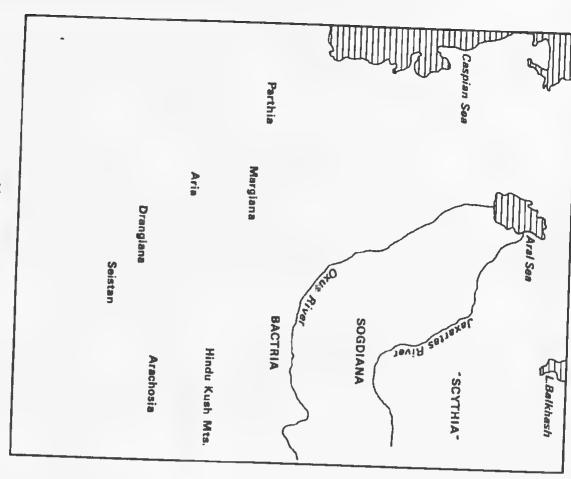
The problem of the ancient course of the Oxus River, a sore point in the Alexander source tradition, has been revived by J. R. Hamilton, "Alexander and the Aral," CQ 21(1971): 106-111, and by A. B. Bosworth, A Historical Commentary on Arnan's History of Alexander (Oxford: Clarendon Press, 1980), Vol. I, pp. 373-374. Turn, GBI, Appendices 14 and 15, pp. 488-493, had insisted prematurely that the question was settled.

For data on the extremes of precipitation, see Dupree, Afghantsan, p. 3; Bowlby in Archaeology of Afghantsian, pp. 12-18; and especially Humlum, Geographic, pp. 60-65.

¹⁰ See the descriptions of major rivers below. Although periods of maximum rain- and snow-fall vary, precipitation increases with elevation and thus most moisture takes the form of snow: Dupree, Afghanistan, pp. 3-5. This source of water for the main river channels tends to moderate flooding: Humlum, Gagraphie, p. 64. Where torrential runs do fall on the plains, the water generally evaporates with little effect upon vegetation: Bowlby in Archaeology of Afghanistan, p. 12.

¹¹ Dupree, Afghanistan, pp. 2-5. Temperature charts for Afghanistan, unfortunately based upon relatively poor records, are available in Humlum, Geographie, pp. 55-60.

¹⁷ The remarks of A. B. Bosworth, comparing Curtius and Arrian, make this point clear: *Commentary*, pp. 24-34 and 372-373 where Curtius is called "only too credible" in his description of the Bactrian desert. Bosworth's preference for the 'vulgate' tradition has been criticized in S. Hornblower's review published in *CR* 31 (1981): 185.



Map I. Central Asia

quantity over quality, as some apparent internal contradictions will show. Arrian offers less topographical detail, but his material bears merit principally for its descriptions of various rivers. 14 Curtius and Arrian, in

Ptolemy's special mission into Sogdiana to take custody of Bessus (Arrian 3.29, 7-3.30.3) contains important evidence of the area's physical and human geography which is lacking in Curtius, although the latter had just given the marvelous description of the march to

fact, form the basis of Franz von Schwarz's pioneer topographical study of Alexander's Bactrian and Sogdian campaigns.13

Strabo of Amaseia (a. 64/3 B.C.-21 A.D.), the earliest extant authority, gathered material unevenly from Apollodorus of Artemita, Eratosthenes, and elsewhere. Generally reliable, Strabo in any given instance is only as sound as his sources, which sometimes seem contradictory. When he cites Apollodorus, a native of Parthia, there is reason to be confident in his geography; unfortunately, this material is meager.

Pliny the Elder (A.D. 23/24-79) included in book six of his *Naturalis Historia* various sketches of far-eastern peoples and places. His list of Greek and Latin sources for this section is quite long and his critical approach is commendable, but there is only enough information for the areas in question to form a composite picture with the aid of other surviving sources.¹⁷ This is even more true of Claudius Ptolemy (fl. 127 A.D.-148), whose difficult system of locating sites requires the aid of either additional evidence or complex interpretations.¹⁸

Ammianus Marcellinus (ca. 330-395 A.D.) and Stephanus of Byzantium (early sixth century A.D.?) have left problematical works pertinent to eastern geography. 19 Ammianus, like Curtius, offers some sketches of

the Oxus River omitted by Arrian. As for rivers, from Aristobulus comes the report in Arrian 3.29.2-4 of the Oxus itself (FGH 139 F 20; Strabo 11.7.3), cf. Bosworth, Commentary, pp. 27 and 372-379.

tary, pp. 27 and 372-379.

13 von Schwarz, Alexanders des Grossen Feldzüge in Turkestan, 2nd ed. (Stuttgart: Fr. Grub, 1906). Until very recently this work represented the only serious effort to reconstruct the ancient geography of Bactria and Sogdiana (for recent work, see F. Holt's bibliographic surveys in Anc W 1984 and 1987; Part One, note 12). The pioneering book by von Schwarz does suffer numerous faults, particularly in its attempts to identify ancient sites on slim or no evidence. There is in the early literature of antiquarians and scholars a pseudo-archaeological "shell-game" whereby one guesses under which mound lies such-and-such city. The result is that any site with no ancient name is matched with some ancient name with no known site. Unfortunately, von Schwarz has done this, but not so badly as some insist, especially D. Engels, Alexander the Great and the Logistics of the Macadonian Army (Berkeley: University of California Press, 1978), pp. 99-100 with notes. Engels is right that "The book is out of date" (p. 100, note 2), but a review below of the excavations and surveys he calls for will show that the "shell game" must continue with mixed results.

16 See, for example, the survey of geographical sources by P. Goukowsky, Essai sur les origines du mythe d'Alexandre (Nancy: Université de Nancy, 1978), Vol. I, pp. 149-165, which traces some of the influences of early geographers upon Strabo and others. See also Jacoby, FGH 241 (Eratosthenes) and 779 (Apollodorus).

¹⁷ For Pliny and the east there are helpful remarks to be found in F. F. Schwarz, "Pliny the Elder and Ceylon," *Journal of Asian Studies* 8(1974): 21-48, especially 31-32 on sources and methods.

¹⁸ See P. Bernard and H.-P. Francfort, Études de géographie historique sur la plaine d'At Khanoum (Afghanistan) (Paris: Editions du Centre National de la Recherche Scientifique, 1978), pp. 3-9 and Appendix I; "Les sources de Ptolemée sur l'asie centrale," pp. 45-58

19 For Stephanus see the critical edition of August Meineke, Siephan von Byzanz: Ethnik (Berlin, 1849; repr. Graz: Akademische Druck., 1958). For Ammianus see R, C Blockley, Ammianus Marcellinus. A Study of his Historography and Political Thought (Brussels

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various regions such as Bactria and Sogdiana, but the late date creates some doubt about the existence of certain cities during the Hellenistic period. For this reason, earlier sources are to be preferred. Stephanus, on the other hand, was neither an historian nor a geographer. He was, in truth, a grammarian whose *Elhnika* is an alphabetical list of placenames. His sources are many, including Strabo but excluding Ptolemy. Thus, the nature of the work and the fact that only an epitome of the original survives must relegate it last in order of reliability.

The nature of all such ancient sources is to describe places in terms of peoples, so that a region such as Bactria or Sogdiana is no more than the general area inhabited by a particular group of people. Areas relatively uninhabited, such as deserts and mountains, are seldom described in any useful detail. Thus, one learns much about cities, but little about the surrounding countryside. At best, therefore, the ancient accounts are scattered, secondary, and often mere catalogues of peoples or cities. Even so, order to understand the physical environment of ancient Bactria, beginning first with the more detailed descriptions offered by Curtius.

Curtius was quoted above on the varied and complex terrain of Bactria. He offers by way of explanation a description of the varied regions found within Bactria. In one area, he says, there are productive vineyards and orchards watered by numerous streams. The better part of the land is sewn with grain (frumento) while the remainder is utilized for pasturage. In this region, the soil supports a large population of both men and horses, out of which the Bactrians maintain a cavalry force alongside its walls, is situated here beneath Mount Parapanisus.

On the other hand, he adds, a large part of Bactria is sterile desert (terrae steriles harenae), uninhabited and subject to violent sandstorms. Sand
dunes obstruct the roads and navigation, forcing travellers to follow a
course set by the stars during the cool of night. This was the plan of Alexander when he set across this desert in pursuit of Bessus. The account
of this devastating march to the Oxus River across 400 stadia (46 miles)
of waterless wasteland is not only explicit, but also quite accurate.
Modern travellers have reported the same conditions, including many of
the physical ailments suffered by Alexander's men. ZZ As another exam-

ple, French archaeological surveys have described the territory between modern Balkh (Bactra) and Mazar-i-Sharif, two oases a mere fourteen miles apart as:

fort mal famé, le Kotal d'Abdu, un éperon terreux, extrêmement érodé, qui barre tout l'horizon.23

The distinction drawn by Curtius between the two regions of Bactria is evident today between the hill country lying westward of the Chungur Ridge and the great sandy plain reaching from there to the Oxus. 24 None of the present rivers or ouch (seasonal streams) reaches the Oxus from the hills, since all are gradually drained dry by evaporation and irrigation. The latter increases the fertility of the land tremendously, now as in antiquity, but this shortens the rivers and widens the desert between the cultivated foothills and the Oxus River.

away the life-giving water of the Tashkurghan River. Further up the river, on the high plateau, every available plot of ground was planted gardens. The fields were fed by eighteen irrigation canals, which drained tion, including a cavalry corps. The land was further renowned for its of Afghan Turkestan. In the nineteenth century it hosted a large populaand bitter-salt desert ending only at the banks of the Amu Darya (Oxus) cultivated fields give way northward to a twenty-five mile strech of sand fruit trees and vineyards, its sheep and grazing lands, and its vegetable precipitious hills of the Elburz-Koh. Surrounded by desert and mounof 1495 feet.29 As the land levels off to some 350 feet in elevation, (alternatively known as Khulm or Khoum, between Mazar-i-Sharif and tain, the town of Tashkurghan commands one of the most fertile parts River. On the other hand, the region south of Tashkurghan abuts the Kunduz) lies within the fertile fringe of ancient Bactria at an elevation numerous modern examples. For one, the modern town of Tashkurghan Curtius' geographic description may be corroborated by any one of

Boundary Commission): see Adamee, ed. Historical and Political Gazetter of Afghanistan 4 (Mazar-i-Sharif and North-Central Afghanistan), pp. 343-353.

²³ Foucher, La Vieille Route de l'Inde de Bastres à Taxila, MDAFA, vol. 1 (Paris: Les Editions d'Art et d'Histoire, 1942), p. 14. Similar conditions were reported in the trek onward to Kunduz.

²⁰ Curtius 7.4.2-31.

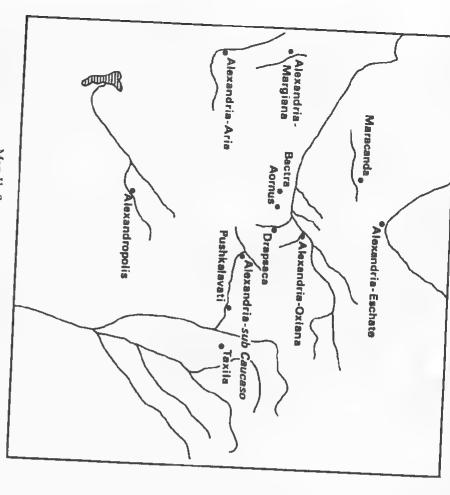
of the Bactrian/Sogdian frontier is addressed below.

2 Engels. Language on 101.109 On the continue of the Continue of the Bactria of the problem

²² Engels, Logistics, pp. 101-102. On the question of the Oxus crossing see the new study by E. V. Riveladze, "The Location of the 'Greek Crossing' on the Oxus River," PDI (1977): 182-188. Of great interest is the investigation made by Captain Peacocke into the history of the Khawaja Saleh and Kilif ferry crossing (1886 Alghan

²⁴ Adamec, Gazeter 4 (Mazar-i-Sharif and North-Central Afghanistan), pp. 4-5 Dupree, Afghanistan, pp. 21-26 offers a useful description of the Turkestan Plain, From the foothills to the Oxus the terrain is generally transformed from stony plains (the area of pebbles, sandy clay soil, and loess which can be cultivated with irrigation) to sandy plains (salt pans, loose sand, and shifting dunes). The Oxus floodplain varies in width from 3.2 to 16 kilometers.

²⁵ The following information is derived from government reports and military records collected in Adamec, Gazeteer 4 (Mazar-i-Sharif and North-Central Afghanistan), pp. 332-335 and 564-575. For a general treatment of climate and vegetation, consult Humlum, Géographie, pp. 52-70.



Map II. Some major ancient sites

with fruit trees, vineyards, and nut trees. Tashkurghan has long been an important Central Asian emporium frequented by caravans and local merchants. In 1855, for example, on market days (Sundays and Wednesdays) there were offered there some 500 sheep for sale, plus 150 camel-loads of wheat and barley. The ancient account of Curtius, then, Afghanistan.

Without mentioning the desolate parts of Bactria, as Curtius does, Ammianus Marcellinus notes in a short passage that this was a fertile region with good grazing lands along the higher plains and in the mountains. 26 He praises the quality of Bactrian flocks, including their prover-

bially strong camels.²⁷ Of the many rivers which provided the necessary life-blood of Bactrian agriculture, Ammianus notes that the Artamis and Zariaspes joined, as did the Ochus and Orgomanes, before reaching the Oxus.²⁸ That these did flow all the way across the Turkestan Plain to the Oxus seems to be an accepted fact among most ancient authorities, although Curtius' description of Alexander's march indicates instead a wide desert margin between Bactria and the Oxus.

Several factors may account for these discrepancies. Irrigation, of course, affects the reach of such rivers beyond the cultivated fields, and in modern times the lengths of some rivers have been changed by such projects. It has also been argued that general elevation and specific steam-beds have been altered by seismic activity since antiquity (Strabo 15.1.19 was aware of this problem for the Indus and its tributaries). Too, some of these rivers toward the east may have been identified (or confused) with the Kunduz or Kockba Rivers. Finally, some rivers may have reached the Oxus only for a portion of the year. ²⁹ Whatever the reason, the problem of the rivers draining across the Bactrian plain cannot be explained satisfactorily from the evidence of the ancient sources. If Curtius be accepted, Ammianus and others have passed along erroneous data.

Arrian describes the Oxus (modern Amu Darya) River as the largest in Asia; among the rivers traversed by Alexander, he notes that it was exceeded only by the Indus. Flowing out of the Caucasus Mountains (Hindu Kush), it was mainly fed by melting snows and its rapid current carried large amounts of silt and sand in a channel six stadia (approx-

²⁸ Ammianus Marcellinus 23.6.56-57.

Dupree, Afghanistan, pp. 47-50. The hearty Bactrian camel is, of course, quite famous. It is worth noting that Ammianus rightly refers to the shaggy coat of the Bactrian camel, as opposed to the one-humped camel of Arabia. On camels and their role in history, see R. W. Bulliet, The Camel and the Wheel (Cambridge, Mass. and London: Harvard University Press, 1975).

²⁶ Ptolemy 6.11.2-4 also claims that the Dargomanes (Ammianus' Orgomanes) joined the Ochus and both fed the Oxus in the western reaches of Bactria. The Artamis and Zariaspes (the Bactrus) of Curtius and Pliny NH 6.18 did likewise toward the east.

²⁹ For changes in elevation, see Cary, The Geographic Background of Greek and Roman History (Oxford: Clarendon Press, 1949), p. 198. In terms of seismic activity, Afghanistan now suffers nearly fifty carthquakes annually: Humlum, Geographic, p. 37. Humlum also notes (p. 43) that irrigation shortens a water course so that it disappears in an oasis before reaching its mouth in the Oxus. This is true of the Rud-i-Band-i-Amir (ancient Bactrus River), which may have reached the Oxus during flood season: tunately, Alexander probably crossed this wasteland in the high water season, which means he should have followed the Bactrus to Sogdiana. Therefore, a problem still exists in the ancient sources.

³⁰ Arrian 3.29.2-3, excerpted from Aristobulus as shown by Strabo 11.7.3: Bosworth Commentary, pp. 372-373.

imately two-thirds of a mile) wide. 31 Alexander was unable to collect sufficient timber to construct a bridge, but the army crossed in five days using inflated animal hides. 32 This description of the river during summer high-water is based upon the eye-witness testimony of Aristobulus and is verified by modern conditions. 33

The Oxus River, like the Jaxartes (modern Syr Darya) River farther north, was one of the most imposing features of the Central Asian land-dominating mountains of the famous Parapamisadae. Thus, these land-the marks often served as the conceptual boundaries of Bactria itself. Beyond the mountains lay India; beyond the Oxus, Sogdiana; beyond the Jaxartes, Scythia. The rivers, however, remain the most problematic of such artes, Scythia to mean that the Oxus formed an official boundary-because Curtius at one point (7.5.1) locates Sogdiana south of the Oxus region (7.7.2; 7.8.21; 7.8.30; and 8.1.19, 35).

Additional evidence only increased:

Additional evidence only increases this apparent confusion about the Oxus 'border'. Pliny encloses Bactria within the Ochus River, not the Oxus.34 Stephanus placed Alexandria sub Caucaso, a city south of the Hindu Kush, in Sogdiana.35 Strabo states plainly that the Oxus formed the boundary between the Sogdians and Bactrians, as the Jaxartes delimited Sogdiana from Scythia.36 Yet, he also quotes Eratosthenes as saying that the Arachosians and Massagetae border upon Bactria, and

Oxus is one of the earliest, but its context is not entirely clear and the source has not been identified. See Walbank, A Historial Commentary on Polybius (Oxford: Oxford University Press, 1957-1979), vol. 2, pp. 261-264.

Arrian 3.29.4; Curtius 7.5.17 and 7.7.16. Sheepskin floats (Mashk) are still used

to ferry men and livestock across the Oxus and other rivers in Asia and India.

33 Bosworth, Commentary, pp. 372-4 has collected modern measurements for the depth, breadth, and current of the Amu Darya, Compare Humlum, Corraphic p. 45 Force, compendition of measurements.

breadth, and current of the Amu Darya. Compare Humlum, Giographie, p. 45. For a compendium of eyewitness descriptions made since the nineteenth century, see Adamec, notable is P. J. Maitland's account, found in Adamec, p. 434-452. Especially 34 Plinv NH 6.18 (48-49). he mannions the Outcome, p. 438.

34 Pliny NH 6.18 (48-49); he mentions the Oxus in the previous sentence. These two rivers were, of course, confused on occasion: Strabo mistook the Ochus for the Oxus (11.11.5; cf. Arrian 4.15.7 and Platarch, Alex. 57.4). On the Ochus River see J. Sturm, "Ochus", PW 17, 2 (coll. 1768-1770).

35 Stephanus, Ethnika, s.v. 'Alexandreia Polcis'. Similarly, Ammianus 23 6 59 locates the famous metropolis Drapsa in Sogdiana, while Arrian 3.39.1 places Drapsaca in Bactria proper. Strabo 15.2.10 (725) calls Adrapsa "a city of Bactriana". Most authorities accept the identification of this city with the modern Kunduz, following von Schwarz, Alexanders Fildzüge, p. 28.

36 Strabo 11, 11.2 (517); also 11.8.8 (513-514).

that these peoples lived along the Oxus itself.³⁷ The relative position of Sogdiana in this sketch is puzzling. Furthermore, Strabo describes Sogdiana as lying above and east of Bactria.³⁸ Since the Oxus flows from the northeast until it is joined by the Kunduz River (Surkhab) at Kolukh Tappeh, it is difficult to locate an area east of Bactria and yet north of the Oxus.

In an apparent attempt to be precise, Strabo places the 'Rock of Ariamazes' in Sogdiana, but the 'Rock of Sisimithres' within Bactria.³⁹ The Sogdian crag is called "tou Oxou", and its description is compatible with that found in Curtius.⁴⁰ Thus it lay somewhere near the Oxus River, but clearly in Sogdiana. That of Sisimithres, however, was situated in the region of Nautaca according to Curtius 8.2.19, and Arrian 3.28.9 locates this across the Oxus in Sogdiana. Whatever the distinction being drawn between Bactria and Sogdiana, Strabo's geography leaves one mystified over one's maps: he seems no clearer than Curtius. There is, then, an occasional hint that no absolute border upon which all sources could agree ever existed between these regions.

To call the Oxus a border between Bactria and Sogdiana requires a dogmatic view not evident in antiquity. (Geographically, as one might expect, the area of Sogdiana was not too much different from that of Bactria as a whole. Again, there are two short descriptions extant. Curtius claims that most of Sogdiana was an uninhabited wasteland some 800 stadia wide (about 92 miles); through this vast descrt flowed a single stream, the Polytimetus (modern Zeravshan) River. (Palthough Curtius)

Arachoti must be the Arachosians southeast of Bactria, Eratosthenes may mean that Bactria lay to the west, and the Massagetae and Arachosians to the east. The proximity of these latter peoples seems startling, yet Stephanus of Byzantium (s.v. 'Arachosia' and 'Arachotoi') places them near each other as well. Tarn, GBI, p. 469 assumes that this reflects the situation after the overthrow of the Graveo-Baetrian Kingdom, His theory ignores the fact that Eratosthenes, Strabo's explicit source for this information, was dead long before this displacement occurred.

¹⁸ Strabo 11.11.2 (517).

³⁴ Strabo 11.11,4 (517).

⁴⁰ Curtius 7.11.1-29; note the same figure for the height of the rock in both sources Polyaenus, *Strat.* 4.3.29 ('Alexander') places the Rock of Arianiazes in the middle of Sogdiana, a rough and rugged country with no roads. A spring is mentioned, but not a river

The Oxus boundary has become virtually canonical: K. Kretschmer, "Sogdiana", PH 3 A, 1 (coll. 788-791). In the modern period, this Oxus border has been patently artificial. The population of Badakhshan is largely Tadjik, indicating its ethnic unity with Soviet Tadjikistan across the Amu Darya (Oxus) River. The modern border along the river is only a matter of convenience; territorial tradeoffs were made in the nineteenth century without regard for natural or human geography: Adamec, Gazder I (Badakhshan Province and Northeastern Alghanistan), pp. 1-9.

⁴ Curtius 7.10.1-3, which includes a description of the river. Steabo 11.11.5 (518) gives the same details, based upon the original account of Aristobulus. Note Engels,

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it disappeared into the sands. The Alexander historians therefore retine the Dymas refers to the Polytimetus. Ammianus' claim that the river reached Lake Oxia (the Aral?), if indirect had wooded banks until it neared the desert frontier of Sogdiana; there there. 43 Described as much larger than the Peneus in Thessaly, this river Polytimetus, since the Macedonians suffered a devastating ambush Polytimetus River. Arrian, too, mentions the Sogdian River named the Pamirs and the Araxates may be a corruption of the Jaxartes River. populated portion of the territory. The Sogdian mountains must mean deserts described by Curtius, concentrating instead upon the heavily into Lake Oxia. As with Bactria, Ammianus has again ignored the navigable rivers, the Araxates and Dymas, thread this area; both drain region of the Sogdian mountains. 44 He adds in the same passage that two According to Ammianus' report, the Sogdians inhabited the piedmont describe peoples (that is, inhabited areas) more often than specific places, to the next. This makes sense, given the habit of ancient geographers to the desert, and not the Oxus, represented the transition from one region Bactra and the Oxus River as "loca deserta Sogdianorum". 43 In this sense generally associated Sogdiana with the desert tracts of modern of his narrative on Alexander's campaigns, much of it concerning large Turkestan. This helps to explain his reference to the wasteland between settlements and mountain fortresses, his sketch here shows that he supplies a substantial amount of information on Sogdiana in the course Dymas would seem, therefore, to correspond to Currius

It is interesting, however, that Arrian and Ammianus do not consider Curtius' vast desert to be part of Sogdiana at all, much less the greater portion. Here again it seems certain that such 'boundaries' were rarely recognized. As already mentioned, major features such as rivers, mountains, or deserts could easily be used by authors to mark various items; however, such 'borders' may have no genuine correspondence to past (or present) political or cultural conditions. A desert may well separate various peoples, but it will be shown that these were barriers the Graeco-Macedonians more often than to the natives of the east. Live wise, mountain chains were often cut by corridors through which arming and commerce might pass. Rivers, especially those which penetralicates.

deserts, were the least likely borders. These tended to attract peoples together, not separate them. A close parallel to the Oxus or Polytimetus, the Nile of Egypt was the country itself and never a border. It is a mistake, therefore, to draw strict political lines along the deserts, mountains, and particularly rivers of Central Asia.

The conventional northern frontier of Sogdiana, the Jaxartes River, is no exception to this rule. Curtius and Strabo have established this line as the absolute edge of Achaemenid and Greck Bactria. ⁴⁶ The foundation of Alexandria "the Furthermost" (Eschate) along the Jaxartes could seem to confirm this as some sort of recognized frontier. ⁴⁷ This area, indeed, was a true frontier zone, but no precise border; it was a meeting place rather than a barrier. According to Arrian, the Dahae lived along the river, not just the bank opposite 'Sogdiana'. ⁴⁸ It was on the southern side of the river that Alexander's troops were attacked, forcing the king then to order the barbarians not to cross as they customarily did. ⁴⁹ As for the foundation of the 'furthermost' Alexandria, one must note that the zone of Greek rule did not end there— Alexander aimed to control both sides of the river. ⁵⁰ It marked the limit of Graeco-Macedonian city-building, but not empire.

Based upon this evidence, then, one must situate Sogdiana north and east of Bactria, but the Oxus provides no border-line between them. With exemplary precision, Paul Bernard has reached a similar conclusion on the basis of other evidence and arguments. West of Bactria lay the region of Margiana, but again there is no clearly defined border. For some ancient authors, the Ochus River marked this frontier, while others

⁴³ Curtius 7.5.1.

^{**} Ammianus 23.6.59.

⁴³ Arrian 4.5.3, 4.6.6-7. Alexander explored the whole territory watered 2. . . . ? Polytimetus.

between Bactria and the Scythians, which eliminates the Oxus altogether. Strabo \$2...same of the Jaxartes (above, note 36); see also Pliny, NH 6.18 (49).

⁴⁷ Curtius 7.6.13, 7.6.25-27, 7.7.1; Arrian 4.1.3-4, 4.4.1.

⁴⁴ Arrian 3.28.8, 10.

⁴⁹ Curtius 7 6 19

³⁰ Alexander's attack across the river carried him eighty stadia (nearly ten miles); his army penetrated even further: Curtius 7.9.9-16. That the Scythians considered Alexandria-Eschate a 'strangling yoke upon their necks' means that they were indeed threatened by a Macedonian colony south of the Jaxartes: Curtius 7.7.1. Finally, it will be shown that the Seleucids advanced beyond the Jaxartes in the early Third Century B.C.

Hernard, Études Géographie, pp. 5-9, 12. The context is Bernard's argument that Ai Khanoum is to be identified with either the ancient city of Oxiana or Alexandria Oxiana. These cities, according to Ptolemy 6.12.5-6, were in Sogdiana; Ai Khanoum is south of the Oxus at its confluence with the Kochba River. On the basis of Ptolemy's notions of Asian geography, Bernard concludes (p. 9): "Tout ce que l'on peut dire, c'est que la géographie de Ptolémée laisse ouverte la possibilité que la plaine d'Ai Khanoum ait appertenu à la Sogdiane mais cette possibilité ne peut être confirmée ou détinentie que par d'autres sources d'information." For Bernard, these other sources are Achaemenid and Muslim (pp. 9-13), rather than those Greek and Roman used here. It should be noted that Pierre Briant, too, has stressed that no sharp administrative borders existed in the Achaemenid period of Bactrian history: L'asie centrale et les royaumes proche-orienlaux du premier millénaire (Paris: Éditions Recherche sur les Civilisations, 1984), pp. 71-73.

indigenous population. borderland for the Graeco-Macedonians, but perhaps not for the three hundred miles of desert would separate Bactria from the oasis of Merv.33 Such a stretch of desert would again appear to be a likely probably lay beyond the Ochus (modern Andkhoi?) River where nearly Margiana. If Alexander indeed went west to Margiana, the frontier Alexander crossed both the Oxus and Ochus Rivers on his march to located the same river within Bactria proper. 57 According to Curtius,

cultural and ecological reasons with the Hari-Rud drainage system.95 were identified, as today, as a single geographical zone associated for west, therefore, lay the vine-producing districts of Aria and Margiana. These were separated from Bactria by a wide tract of desert and thus in which viticulture became the chief commodity.54 Beyond Bactria to the River was reputed to be 2000 stadia long and 300 wide, a fertile region Bactria. The ancient valley formed here by the Arius (modern Hari-Rud) South of Margiana, the district of Aria shared a common frontier with

pletes the circuit of Bactria's frontiers. associated with the Sogdian frontier by later writers. This, then, com-India. Here lies the area of the 'Massagetae and Arachoti' already Alexandria sub Caucaso (modern Begram) en route to the Khyber Pass and through these mountains are known except those which later passed by of the Oxus or Hari-Rud drainage system. No major ancient routes which drained north across Bactria in the direction of the Oxus, whether Caucasus Mountains. From these mountains flowed all of the rivers Koh-i-Baba ranges of the Hindu Kush, the ancient Parapanisus or The southern reaches of Bactria were defined by the Koh-i-Sufed and

quite inhospitable. Its mountains soar much higher than Olympus, Hindu Kush. Bactria, too, is considerably drier; its 21 cm average which is (at 9,570 feet) a mere foot-hill compared to the Pamirs and Greeks, for example, the climate and terrain of ancient Bactria were Mediterranean perspective, was extremely remote and rigorous. To the character. It must be noted that this environment, if viewed from a Geographically, Bactria and its environs demonstrate a truly diverse

23.6.57; Pliny NH 6.18 (48-9). ³² On the Ochus River, see Curtius 7,10,15; Strabo 11,7,3-4 (509-510); Ammianus

Murghab) and fanied for its vineyards. Its principal city Alexandria, refounded as Antiochia, was unusually large and well-fortified; Strabo 11, 10, 1-2 (515-516); Pliny NH 33 Surrounded by desert, Margiana was watered by the Margus River (modern

cities include Achaia and Artacoana. The wine of Aria was said by Strabo to be aged for three generations.
55 Compare the ³⁴ Strabo 11.10.1-2 (515-516); Pliny NH 6.21; Ammianus Marcellinus 23, 6, 69. Other

Compare the data in Dupree, Afghanisian, pp. 33 and 36-37,

June. Finally, the absence of the open sea was a crucial difference between the homeland of the ancient Greek and that of the native is normally 13°C (55°F) in January and 30°C (86°F) in June; at Balkh trian plains, where irrigation was essential. In terms of temperature, (Bactra), the range is from 17°C (63°F) in January to 39°C (103°F) in Macedonia. At Athens, for example, the mean maximum temperature these Bactrian plains were especially torrid compared to Attica or annual precipatation falls far short of the 38 cm for eastern Greece and 130 cm for western Greece. This created an 'oasis' culture on the Bac-

cribed by Greek invaders during the wars of Alexander. Too often we tria during a time of increasing turmoil. The patterns of life in Central cannot easily be done in the pale light of our literary sources. For the forget the disturbed conditions which were the basis for these western Asia before 330 B.C. or so cannot have been quite the same as those des-Alexander's troops. As such, they reflect a generally hostile view of Bacmost part, these are Graeco-Roman accounts based upon the witness of of Bactria's human geography prior to the invasion of Alexander. This them. To assess this entire process, it is necessary to derive a fair picture must accommodate powerful foreigners in a place otherwise familiar to this new, non-Greek environment, and those of the native Bactrians who the pattern of peoples' lives-those of the Greek settlers in response to a Balkan landscape. What changed was not the pattern of the land, but great was Alexander, he and his army could never transform Bactria into background for the human drama of Bactria's history. No matter how The environmental factors set forth here were the immutable

dri Magni Fortuna aut Virtute (I 328C-329D): example, the famous portrayal in this passage from Plutarch's De Alexan tral Asia to be found in the classical literary tradition. Consider, for Allowances must be made, therefore, for the distorted picture of Cen-

overcame its wild and savage way of living. . . His enemies could not have ... Thanks to Alexander, Bactria and the Caucasus peoples worship the dead. . . He taught the Gedrosians the tragedies of Euripides and Sophoeles. been civilized if they had not been beaten. . . Greekness was marked by gods of Greece. . . He planted Greek institutions all across Asia, and thus to accept the Greek gods, and the Scythians to bury rather than cat the dians to support rather than slay their parents, . . He induced the Indians excellence, but wickedness was the way of the barbarians. Alexander...taught the Arachosians to till the soil, and persuaded the Sog-

the ages, would have us believe that things like agriculture, right religion Plutarch, and many others who have echoed his rhetoric down through

of Alexander's wars were transformed into Greeks, 56 and better habits. He simply calls it good fortune that all the survivors cribe the process by which the 'barbarians' developed their new interests and improve them. Plutarch, of course, does not find it necessary to despeople deserved to be defeated by a benevolent king who could educate ing cities and all the saving graces of Hellenic institutions. Clearly, such be savages who were killers and cannibals. They were uncivilized, lack-Before Alexander, the Bactrians and their neighbors were considered to and the fine arts did not exist in Asia until Alexander introduced them.

the coming of the Greeks, became the success story of the Hellenistic age cities" The facile conclusion is that an amazing transformation had as "the jewel of all Ariana"s and the prosperous "land of a thousand ander's invasion, the same area was often lauded in Hellenistic literature As if this proved the case made by Plutarch above, it has been argued land that had never known the peace and prosperity of civilization until taken place in terms of urbanization, agriculture, and trade. Bactria, a apparent contrast to the derogatory descriptions of Bactria during Alexdistorted the perceptions of many about pre-Greek Bactria. As quite an matters worse, there is another source problem which has further Central Asia, though some modern scholars have done so.57 To make No historian should trust so biased a tradition about the peoples of

settled life. The marauding Scythians were kept at a distance by a network cities—the culmination of a revolution which Alexander had imposed upon the people the Chinese invaders in 125 B.C. found men dwelling in a thousand walled agriculture and urbanisation. Where Alexander had found only villages, of fortified places. Peaceful conditions now favoured the growth of tribes were forced to abandon their raids on the lowlands and adopted a introduced a new way of life into a very large and populous area. The hill-

length in following sections. the foreigners (as Strabo makes clear). The Alexander historians are discussed at greater note 34 on the 'Devourer Dogs' of Bactria), but expressed in disparaging terms to belittle (517) on Onesicritus. What Onesicritus and others said was often true (see Part Four, traced all the way to the conqueror's own Greek contemporaries. See Strabo 11.11.3 36 The tendency to describe Alexander's 'barbarian' enemies in this fashion can be

et paysans (Paris: Les Belles-Lettres, 1982), as well as Etat et Pasteurs au Moyen-Onent ancien tive has been offered by Pierre Briant; see his collection of articles entitled Rais, inbuts (Paris and Cambridge: Cambridge University Press, 1982), and L'Asie centrale (see Statesman (Park Ridge, New Jersey: Noves Press, 1980), p. 196. The most useful correc-37 See, for example, N. G. L. Hammond's Alexander the Great: King, Commander and

(Strabo 15,1,10), extended eastward to the Indus where India proper began. 38 Strabo 11.11.1, citing Apollodorus of Artemita. 'Ariana', according to Eratosthenes

supplies the Latin and Strabo 15.1.3 (686) the Greek 59 For this phrase, which probably originated as well with Apollodorus, Justin 41.4.6

N. G. L. Hammond, Alexander, p. 196

gests about Bactria before Alexander? Again, the Greek tradition does that conditions in this area had been less peaceful and prosperous during neither do some modern writers. To find out whether Bactria might not not take into account anything before Alexander's arrival in force, and Alexander's invasion, is this judgement accurate in terms of what it sugto less biased sources. have been a jewelled land of settled cities in an earlier era, we must turn While noone can deny that Hellenistic Bactria was a thriving region, or

all sites were continuously inhabited from the Bronze to the Hellenistic sophisticated state of development during these centuries, although not temple structures, and pottery typologies combine to suggest a very urbanization from the time of the Bronze Age. 82 Palatial architecture, Altin-tepe and numerous other sites have shown the evolution of Bactrian Sokhta, Bandi Khan-tepe, Kizil-tepe, Talichkhan-tepe, Kara-tepe, tral Asia. Excavations at Mundigak, Deh Morasi Ghundai, Shahr-idevelopment of irrigation, commerce, and fortified cities in ancient Cenexpectations61, the spade has uncovered ample evidence for the early record of Bactria's pre-Greek human geography. Exceeding all earlier been traced. 63 Qanat (underground tunnels) and river (drainage canal) Age. Along with the cities, the concomitant rise of irrigation has also now Archaeological surveys in Central Asia are at last setting straight the

Antiquity 31(1957): 134-135, which represents the thinking of earlier explorers who minimized the urban development of Bactria. 61 See, for example, the survey of F. R. Alkhin, "The Culture Sequence of Bactria,"

archéologiques dans la vallée du Sourkhan-Darya, 'pp. 281-295 in J. Deshayes, ed. Le plateau iranien et l'Asie centrale des origines à la conquête islamique (Paris: Editions du centre soviétique, Dushanbe 1982, (Paris: CNRS, 1985); and the reports published in Atti del sort, Les fortifications en Asie Centrale de l'age du bronze à l'époque Kushane (Paris: CNRS, 1979); Gardin, ed. L'Archéologie de la Bactnane ancienne, Actes du colloque franco-G. A. Pougatchenkova, "La culture de la Bactriane du Nord à la lumière des découvertes trale", RA (1974): 231-270. For pre-Greek Bactria, one must balance the views found in Le plateau transen with those expressed by Pierre Briant in his various publications Achaemenid era: P. Leriche "Ai Khanoum, Un Rempart hellenistique en Asse cen-Archaeology of Afghanistan, pp. 214-218. Archaeologists have now shown that the convegno sul tema: la Persia e il mondo Greco-Romano (Rome: Accademia nazionale dei Lincei, Asia: Turkmenia before the Achaemenids (London: Thames and Hudson, 1972); H.-P. Francnational de la recherche scientifique, 1977); V. M. Masson and V. I. Sarianidi, Central (above, note 57). Hellenistic city of Ai Khanoum may have had walls dating back at least to the 1966). More recent evidence is available in F. R. Allchin and N. Hammond, eds., 62 Consult Paul Leriche, "L'Asie centrale dans l'Antiquité," REA 75(1973): 279-310,

Pre-Classical Times," Purallalva 10 (1981): 8-13. Mesopolamia 13/14 (1978-79): 99-154; Gardin, "The Development of Eastern Bactrin in spection archéologique de la Bactriane orientale (1974-1978): premiers résultats," sol en Bactriane antique," BEFEO 66 (1979): 1-29; Gardin and B. Lyonnet, "La proque musulmane," BEFEO 63 (1976): 59-99; Gardin and Gentelle, "L'exploitation du "Irrigation et peuplement dans la plaine d'Ai Khanoum de l'époque achéménide à l'épo-60 On irrigation, see in particular the following surveys: J.-C. Gardin and P. Gentelle.

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sedentary agriculture and show how skilled were the early inhabitants of irrigation systems are both attested. 6+ These provided the means for Bactria in the effective management of its precious resources.

a dozen names of Bactrian urban sites for all of antiquity. These include significant than that which sparked the urban/agricultural revolution in though they were generally founded on pre-existing sites. Eucratidia and the Alexandrias are clearly Graeco-Macedonian, al-Menapila, Chomora, Rouaris, Eucratidia, Kourianda, Ebousinus on the plains of Ariana. It is not possible to give precise names to these duced in fact (if not yet in fame) scattered cities that were jewelled oases invasion, Bactria was the scene of large-scale building projects which prothrough the Persian period. 66 Millennia before the Graeco-Macedonian suggests that long-distance commercial contacts were fostered right Central Asia. The circulation of Greek coins in Bactria before Alexander tria. Such a network clearly required organization and initiative no less finished products from these other regions made their way back to Bacoutward to Mesopotamia and India. 65 In exchange for raw materials, mined in the .Badakhshan mountains of eastern Bactria, can be followed tral Asia to other centers of civilization. The heavy traffic of lapis lazuli, Anassa, Astakene, and the various Alexandrias. 67 In name at least Bactra, Zariaspa, Aornus, Drapsaca, Chatracharta, Alicodro, Astatia, literary sources, meager as they are for all ancient periods, give barely people or their cities, whether numbering quite a thousand or not; our There is abundant evidence, too, of long-distance trade linking Cen-

any ancient standard. Alternately known as Bactra and perhaps The capital of ancient Bactria was apparently an impressive city by

than those encountered by Alexander in the fourth century B.C., or except crumbling walls of immense size; but, these are certainly later of Noah. 68 Its fertile environment has even made it one legendary site for "Mother of Cities" founded by the first Aryan king, a close descendant Zariaspa, it has long been associated in Islamic and local traditions as the siege of Euthydemus in the third century B.C. Many have tried to which held back the army of Antiochus the Great during his two-year the Garden of Eden. Little remains there today to suggest such grandeur, of ancient Central Asia. unearth the ancient city which lies beneath these ruins, but there has for centuries and its secrets may someday revolutionize our knowledge been little success thus far. 49 Yet, Bactra served as the capital of Bactria

stretches south some twelve miles to the ridge of Koh-i-Elburz. This plain orchards, and a small bazaar. The ruins are situated on a plain which walls enclose an area of three square miles, in which lie a village, its are numerous villages dotting the plain, each with its own groves of fruit is watered by the Rud-i-Band-i-Amir and its ten irrigation canals. There a "floating population" (pastoralists) of about 1,000 families. At that reliable figures are known. In the late nineteenth century there was also trees. The regional population ranges from 174,530 to 362,565, but no panied by steady desert winds from the northwest.70 day-time temperatures of 110°F, with no less than 85°F at night accombetween 200 and 300 mares. In 1886, Captain Peacocke complained of time, too, the nearby grasslands supported the government stud of What is exposed to view is still of considerable interest. The extant

and Nautaca in the interior; Gabae, Cyropolis, and later Alexandria-Alexandria-Oxiana stood somewhere along the Oxus (modern Amu Eschate lay along the Jaxartes (modern Syr Darya) River, while In Sogdiana, the principal cities included Maracanda (Samarcand)

⁶⁴ See Polybius 10.28 for Parthia; cf. Briant, L'Asie centrale, p. 62.
65 G. Hermann, "Lapis Lazuli: the Early Phases of its Trade," Iraq 30 (1968): 21-57; more recently. Francfort and Pottier, "Sondage preliminaire sur l'éstablissement pro-Assatiques 3+ (1978): 29-79. tohistorique harappéen et post-harrappéen de Shortugai (Afghanistan du N.-E.), " Arts

support of an imperial economy (based largely on Greek coinage) which provided middle-men all across the Iranian plateau between Greece and Bactria. 66 See below, note 130. This does not mean direct exchange, but rather Achaemenid

⁶⁷ Ammianus Marcellinus 23,6.58; Ptolemy 6.12; Strabo 15.2.10 (725); Arrian 3.29 2. Drapsaca has been identified as modern Kunduz von Schwarz, Alexanders niently arranged (by ancient region) survey of K. Fischer, "Preliminary Remarks on consulted for all sites discussed below. This work replaces the older, but more conve-Archaeological Survey in Afghanistan," Zentralasiatische Studien 3 (1969): 327-408 in two volumes (Paris: Editions Recherche sur les Civilizations, 1982), which should be documentation, see Mohammad Sedqi, "Les Villes d'Ariana", Afghanistan 7 (1952): 5-21, above. For a survey of one hundred and forty eastern cities, although without appropriate Aornus may be Tashkurghan, according to Brunt, Arnan, p. 564. The site was described 29-41, 31-44. An essential reference is Warwick Ball's Archaeological Gazeteer of Afghanistan Feldzüge, p. 28; Bosworth, Commentary, p. 372; and Bernard, Geographie, p. 75 n. 57

present conditions: Adamee, Gazeter 4 (Mazar-i-Sharif and North-Central Afghanistan), pp. 98-115; Tarn, GBI, pp. 114-116; Cary, Gazaphie Background, p. 199; Toynbee. 97. Foucher's archaeological survey is summarized in Vielle Roue, pp. 55-121, especially Rhem Mus 62 (1907): 591. pp. 70-83. For the alternate name 'Zariaspa' see F. Reuss, "Baktra und Zariaspa. Between Oxus and Jumna (New York and London: Oxford University Press, 1961), pp. 92-" See, in addition to Bull's Archaeological Gazeteer, the following works for legends and

ceramic sherd from Balkh published by D. Schlumberger in 1949 seems to show one of ⁶⁹ The history of the site, along with relevant excavation data, may be found in Rodney S. Young, "The South Wall of Balkh-Bactra," A/A 59 (1955): 267-276. A red Bactres," Syna 26 (1949): 187. who ruled there after Alexander. See Schlumberger. ''La Prospection archéologique de the later Euthydemid or Eucratidean kings, and is the only pictorial trace of the Greeks

⁷⁰ Adamet, Gazder 4 (Mazar-i-Sharif and North-Central Afghanistan), pp. 98-112

called Paretacene, might have been eastward across the fingers of the its location may be within modern Tadzikistan.75 Nautaca, or the region south of Samarcand. 14 Curtius, however, describes its environs such that tered. 73 Nautaea has been identified with the modern site of Shahr-i-Sabz citadel.77 Outside the city, as in Bactria, numerous villages were scatwhich Alexander stationed a thousand men in the separately walled served as a chief staging-point for Alexander's campaigns. The city's perimeter covered a circuit of seventy stadia (about eight miles), within Darya) River. 71 Maracanda had been a royal residence of Sogdiana and

days. It would appear that this Gracco-Macedonian city was indeed stadia (almost seven miles), built to a defensible height within twenty modern Leninabad. Its walls enclosed a camp with a circuit of sixty Alexandrian city was situated on the southern bank of the Jaxartes near and Cyropolis.74 These, along with the stronghold of the Memaceni and desense rested upon its able horsemen.77 Similar were the cities of Gabae a fertile and populous town surrounded by many small villages; its chief Alexander's new foundation, Alexandria-Eschate.80 This important 'Sogdian Revolt', " This left but one urban site in place of the seven: four others, were sacked by Alexander during the early course of the frontier zone of Sogdiana (and, by extension, of Bactria-Sogdiana). Xenippa, which bordered upon Scythia, presents the familiar picture of Along the Jaxartes River a number of cities fell within the northern

reported in the Trans-Jaxartes region. "furthermost" (Eschate) to the north, since no other such settlements are

considered more barbaric than those living farther away (the Baccoined money. 87 Those living nearest to them, such as the Sogdians, were ander's advance.81 As nomadic peoples, these groups were often number of other tribes had gathered there during the turmoil of Alexalthough at times Sogdiana was more closely connected with Bactria than single political, economic, or cultural unit is not always accurate, tendency of writers past and present to speak of 'Bactria-Sogdiana' as a campaigns, this proved to be precisely the case.84 As a result, the influenced by its neighbors north and south. In the course of Alexander's itself a frontier zone between Bactria and Scythia, and that it was heavily through Sogdiana to Scythia. It would appear, then, that Sogdiana was the eyes of the Greeks) less civilized as one traveled north from Bactria trians). 83 Put another way, the native populations of these areas grew (in disparaged by ancient writers for their lack of cities, settlements, and of Bactria in times of political and military turmoil, generally with Scythia. At other times, however, it is more proper to speak of old view that Bactria became an enclave of farmers perpetually fighting were, and remain, interlocked and mutually helpful subsistence types not necessarily the 'natural enemies' of sedentary agriculturalists. These varieties has long been prevalent in these regions, and that nomads are Scythian support. It must be pointed out, too, that nomadism of all off nomadic outsiders from Scythia must be abandoned altogether. that might at times, like any two cities or civilizations, have conflicts. The 'Sogdiana-Scythia' since Sogdiana occasionally exerted its independence North of the Jaxartes lived the Dahae, a Scythian tribe, although a

of Arnold Toynbee after his exploration of this region in 1960, Bactria routes connecting China, India, and the Western World. In the words routes of communication. Bactra, in fact, was a central meeting-place of as was the oasis of Alexandria-Margiana (Merv) further north. One radiate out to all quarters of the compass again." 185 From the west, "routes converge from all quarters of the compass and from which routes provides a classic example of a geographical 'round-about' where Alexandria-Aria (modern Herat) was a major gateway leading to Bactra, Beyond Bactria in other directions lay important cities along major

these sites, see F. Holt's bibliographic surveys in AncW 1984 and 1987 (Part One, notes confluence of the Vakhsh and Pyandzh Rivers has not yet yielded its ancient name, On n Alexandria-Oxiana has been identified with the modern site of Ai Khanoum, the most impressive archaeological find yet in these regions. The newly-discovered city at the

see Brunt, Arrian, p. 505. For the walls, see Curtius 7.6.10 ⁷⁷ Afrian 3.30.6, For the possibility that modern Bukhara was another royal residence

⁷³ Destroyed by Alexander: Curtius 7.6.10.

⁷⁵ Curtius 8, 2, 19-33. ²⁴ Brunt, Arrian, p. 504 (based upon the conjecture of von Schwarz)

⁷⁶ Used by Alexander for winter quarters: Curtius 8,‡,1. Alexander's lengthy conquest of Sogdiana has always been restricted to the region of Uzbekistan; yet, it is its Pamir tributaries. inconceivable that Alexander avoided the strategic area of the eastern Oxus valley with

⁷⁷ Curtius 8,2,14-16. It was a refuge for natives in flight from Alexander.
78 Gabae (Gaza): Arrian 4,2,1; 4,17,4. Cyropolis: Arrian 4,2,2; 4,3,1-4; Curtius

Arrian 4.2.4-6; Curtius 7.6.17-23

that Alexander founded eight cities in Bactria and Sogdiana, having razed Cariatas (in Bactria), Maracanda and Cyra (in Sogdiana), among others, Excavations at Leninabad nard Kandle J'4: K'tamen 80 Arrian 4.1.3-4, 4.4.1; Curtius 7.6.13, 7.6.25-27, 7.7.1. Strabo 11.11,4 (517) adds sizns of Hellenistic pottery; see the citations in Ber-

For one example, see Arrian 4.17.5.

Strabo 11.11.3 (517) makes this observation

Toynber, Between Oxus and Jumna (New York and London: Oxford University Press, See below, Part Three, for full discussion.

could, of course, travel eastward toward India from these points by either a northern circuit (through Bactria) or a longer southern route. The latter carried the ancient traveller through the districts of Drangiana, Seistan, and Arachosia, by way of Alexandria-Arachosia (modern Khandahar). Be By continuing up the so-called Arachosian corridor (along the valley of the Arghandab River), one reached Alexandria sub Caucaso near modern Begram. This was, as the toponyms indicate, Alexander's circuitous invasion route into Bactria.

The more common route was that which connected east and west by way of Bactra. This path carried travellers over the Hindu-Kush through either the Bamian or Panjshir Valleys, which converge from opposite directions upon Alexandria sub Caucaso (Begram). From thence, the famous Khyber Pass opened upon the region of Gandhara at the headwaters of the Indus River. By way of Charsadda and Taxila, then, one penetrated the Punjab of India. To quote the modern traveller Toynbee again:

Human beings have made the rough passage of the Hindu Kush a beaten track, because this mountain-range stands between two worlds that will not submit to being insulated from each other. It stands between 'the Subcontinent' and the main mass of Eurasia; and, ever since mankind first spread over the face of the Earth, the peoples of these two great regions have insisted on communicating with each other, notwithstanding the rigours of the passage across the intervening barrier.⁸⁷

These routes do, indeed, add another dimension to the rigors of the Bactrian environment. Bactria was "terra multiplex" in terms of climate, terrain, and population; but, it was also dotted by cities and favored by nature as a meeting-place of ancient civilizations long before Alexander...and long after.

Historical and Political Traditions

Archaeology leaves no question about the advanced state of Bactria's cultural and commercial development during the centuries preceeding

Alexander's invasion. But neither our archaeological nor literary evidence can tell us at present just who was responsible for this achievement. Plutarch's 'Alexander miracle' must clearly be rejected as no more than a return to Bactria's ancient prosperity once the region had recovered from the turmoil of Persia's collapse. Do we, then, look back to the Achaemenid kings for a 'Persian miracle' in Bactria? This is quite possible, although some scholars identify evidence for an even earlier 'Median miracle' which brought civilization to Central Asia. Among archaeologists in particular, there is a growing consensus that Bactria experienced a specifically 'Bactrian miracle'—a local, independent evolution into a powerful and prosperous state pre-dating the arrival of imperialist forces from Mesopotamia and the Mediterranean.

It is not an easy task to refine the chronology in such a way as to answer the question satisfactorily. Clear evidence of economic maturity and cultural unity does not necessarily mean that Bactria was an independent political state, even though there are ancient legends which might support this view. These sources are themselves a problem to sort out because of their fragmentary state and (quite often) late Hellenistic date. Still, it is essential to survey what happens to survive in order to fill out our emerging picture of pre-Greek Bactria.

Documentary evidence from the Achaemenid period of Bactrian history is extremely scarce, and is largely confined to royal inscriptions which merely mention Bactria among the satrapies of the empire. As Édouard Will has summed up the problem, "Méthodologiquement parlant, l'Orient du monde achéménide est encore, dans une trop large mesure, préhistorique." As a result, scholars are generally lest with a sew passages from such classical authors as Herodotus (fifth century B.C.), Xenophon (fourth century B.C.) Diodorus (first century B.C.), and Justin (third century A.D.) with which to work out eastern history. These passages do not, however, provide a connected narrative account of early Bactrian history. A further problem is that the later sources must be carefully checked for intrusive elements arising from Hellenistic legends about Alexander. Yet, this sparse testimony must be used to trace some of the political and historical traditions of the pre-Greek period in Bactria.

90 E. Will, Le Monde gree et l'Orient, 2nd ed. (Paris: Presses Universitaires de France, 1972), vol. I, p. 36.

[&]quot;Un problème de toponymic antique dans l'Asie centrale; Les Noms anciens de Qandahar," Studia Iranica 3 (1974): 171-185, Much interest has arisen in this site as a result of recent excavations. An extensive bibliography is provided by W. Vogelsang, "Early Historical Arachosia in South-East Afghanistan: Meeting-Place between East and West," Iranica Antiqua 20 (1985): 55-99.

⁸⁷ Toynbee, Oxus, 'Preface', p. vi. Given the keen eye of Toynbee and his broad knowledge of history, this is a classic travelogue. Also insightful is a more recent account by Peter Levi, The Light Garden of the Angel King: Journeys in Alghanistan (New York: Bubbs-Merrill, 1972). On the archaeology of Taxila and Begram, see the references in Holt, 'Discovering the Lost History,' p. 5; for Charsadda, see M. Wheeler, Chariada: A Metropolis of the North-West Frontier (Oxford: Oxford University Press, 1962)

¹⁸ J. M. Cook, The Persun Empire (New York: Schocken Books, 1983), p. 29; Briant,

L'Asie centrale, pp. 35-41.

•• E. E. Kuzmina, "The Bactrian Mirage and the Archaeological Reality: On the Problem of the Formation of North Bactrian Culture," EaW 26 (1976): 111-132; Viktor Sarianidi, "Bactrian Centre of Art," Mesopotamia 12 (1977): 97-110.

cessful attempts. probably embellished by Diodorus Siculus.95 In this account, King Ninus warlike men, Ninus was forced to defer its conquest after many unsucspan of seventeen years. Because Bactria was inaccessible and full of of Assyria (called here "the first Asian king of historical record") mastered all of Asia, with the exception of Bactria and India, within a A notable example is Ctesias' legend of Semiramis as preserved and generally these represent exotic tales which appealed to later compilers. 94 twenty-three books. Only fragments of this vast work survive, and erxes II (404-358 B.C.) and wrote a history of Persia (Persika) in some had gathered information while serving in the Persian court of Artaxander 'knew' about early heroes in Bactria was Ctesias of Cnidos, who Alexander in some form or other. 93 The likely source for much that Alex-Hellenistic literature, but rather those which pre-dated (and inspired) importance here are not the legends, least of all those later arising out of 'Ozymandias' included rebellious Bactria in his Egyptian empire. 92 Of of that name, but the historian is hard put to believe that Pharaoh example, could make use of the Ozymandias legend for his brilliant poem material is simply myth, and of almost no value whatever. Shelley, for Semiramis, Cyrus, and of course Alexander the Great.91 Much of this Father Liber, Nabonidas, Sardanapolus, Ozymandias, Ninus, the outer limit for the legendary adventures of Herakles, Prometheus, India can be found in classical literature as the ultima Thule of the east, the convenient setting for exotic tales of distant conquest. Bactria and (as noted above) a very far and foreign land. As such, it often became When viewed by writers from the Mediterranean world, Bactria was

Later, as Ctesias reported, King Ninus again invaded Bactria with an incredibly large army of 1,700,000 infantry, 210,000 cavalry, and nearly

91 See, for examples, Diodorus 1.47-48 and 2.1-19; Herodotus 1 184; Strabo 15 1.5-9 (686-688); Justin 1 1, Xenophon, Cyr. 1.5.2; and Pliny, NH 6.49.

⁹² Diodorus 1.47-48 is the source for this curious tale. The account derives from Hecataeus of Abdera's description of an Egyptian pylon often identified with the Ramesseum. Strabo 17 1.46 offers a similar traveler's tale, and makes it fairly obvious that the 'Ozymandias inscription' is not from a monument of Ramses II, but of Thutmose III. See James B. Pritchard, ed. The Antient Near East, vol. I (Princeton: Princeton University Press, 1958), pp. 175-182 for a translation of the Thutmose inscription, of George Steindorff and Keith Seele, 11hen Egypt Ruled the East, (Chicago: University of Chicago Press, 1957), p. 66; and S. K. Eddy. The King is Dead Studies in the Near Eastern Resistance to Hellenism, 334-31 B.C. (Lincoln: University of Nebraska Press, 1961), p

⁹³ For example, Arrian 6.24.3 cites Nearthus, Alexander's contemporary, for the report that the Macedonian conqueror emulated the deeds (as he knew them) of Semiramis.

94 For the fragments, see Jacoby, FGH, III C, no. 688.

95 Jacoby, FGH 608, F1 (Diodurus 2.1-19). gf. Herndotus 1, 184; Straho 15 9 5 7799)

10,600 scythe-chariots. Editorially, Diodorus (2.5.5-7) justifies these figures in light of Ninus' earlier failures, the number and quality of the Bactrian forces (numbering 400,000), and the difficult nature of Bactria's terrain. Bactria, says Diodorus (Ctesias), was a land of many large cities, led in size and strength by the royal capital, Bactra.

The Assyrian host advanced in divisions through the narrow passes leading into Bactria. There the first Assyrian contingent was met and defeated by Oxyartes, the Bactrian king. Eventually, however, the army of Ninus forced its way into the country, and the Bactrians dispersed to the defense of their native lands. Thus fell in succession all the cities except Bactra, which held out against the Assyrian attackers. It was during this protracted siege, relates Diodorus (Ctesias), that the beautiful Semiramis was summoned to Bactria by her husband Onnes. Once arrived, she disguised herself and led an assault against Bactra's unguarded acropolis. The city capitulated, yielding its rich treasures of silver and gold. Having captured Bactra, Ninus was duly captivated by the resourceful Semiramis. Her husband, threatened by the king, committed suicide; Semiramis soon became Ninus' queen.

The exploits of Semiramis continued unabated after the death of Ninus. Much later, she assembled her armies in Bactra in order to launch a further invasion into India. Lacking war elephants, she contrived dummies to trick the enemy and so nearly carried off the campaign, but the Indians discovered the ruse and pressed hard upon the Assyrian host. The Indians destroyed some two-thirds of the invading force. 95 The survivors fled with Semiramis back to Bactra, and so the fabulous story ends.

A similar version of this legend survives in Justin's epitome of Pompeius Trogus. 97 In the latter account, however, the defeated Bactrian king was not Oxyartes, but the famous Zoroaster. 98 Both names are notably suspicious since the former duplicates Alexander's famous adversary and eventual father-in-law, while the latter has been identified as the great prophet of Ahura-Mazda who became the very well-spring of Per-

97 Justin 1.1.

⁹⁶ H. H. Scullard, The Elephant in the Greek and Roman World (Ithaca, New York: Cornell University Press, 1974), pp. 35-36 comments upon the curious 'dummy elephants' found here in the Semiramis tale.

On Zoroaster, consult the first five chapters of Altheim and Siichl, Geschichte Mittelastens im Altertum (Berlin: Walter de Gruyter, 1970), pp. 9-110, which contain the early Greek references to Zoroaster and special problems therein. This work includes an interesting overview of pre-Greek Central Asia, pp. 123-191. On Zoroaster, see also M Boyce, A History of Zoroastranum, 2 vols. (Leiden: Brill, 1975 and 1982); G. Gnoli, Zoroaster's Time and Homeland. A Study on the Origins of Mazdeism and Related Problems

conquest.99 during the Hellenistic age so as to presage the Graeco-Macedonian argued by Pierre Briant and others that Ctesias' Persika was rewritten association with the Alexander legend. In fact, it has been persuasively several versions in later centuries, some of them certainly shaped by sian religion. It is clear that the lost original of Ctesias' story inspired

a formidable army which fought staunchly against outside invaders, but cities', urbanization in this area cannot be attributed (as already shown) seem anachronistic and unreliable. 100 Yet, while it is true that in the ander and the Greeks, this aspect of the Semiramis story would indeed argued that no such cities existed in Bactria until introduced by Alexembellishment of later Hellenistic writers. Since many scholars have general lines, it would be easy to attribute this description to the attackers. Since Alexander's invasion proceeded along these same cities struggled independently and unsuccessfully against the Assyrian tier (like Alexander, over the Hindu Kush?). Then, one by one, Bactria's disbanded to local defense once the enemy penetrated the Bactrian fronnumerous cities loosely united under a single king. These cities provided to Hellenization alone. Hellenistic period Bactria was renowned as the 'land of a thousand In the legend of Semiramis, for example, Bactria consisted of

epics102, these scholars hope to salvage some truth from the Diodoevidence is apparently complementary, at least in terms of Ctesias' rus/Ctesias material. 103 that archaeology has been used to sort out fact from fiction in Homer's general description of Bactria's cultural development. In the same way with the Ctesian legend of a pre-Achaemenid Bactrian state. 101 The Archaeologists have naturally tried to link their findings in the field

be used cautiously. This is not to say that the archaeological record is in If legends like that of Semiramis do have any historical value, it must

¹⁰¹ Kuzmina, "The 'Bactrian Mirage' and the Archaeological Reality: On the Problem of the Formation of North Bactrian Culture," EaW 26 (1976): 112 gives a list of major scholars who hold this view.

certain weapons, for example). At the same time, many elements of the epics must be often denote conditions which were characteristic of the Mycenacan period (the use of attributed to the post-Mycenaean period on the basis of external evidence (burial pracin the epics, such as individual battles or conferences, tend to be fictional; however, these Odysseus, rev. ed. (New York: Viking, 1977). Finley acknowledged that particular events tices, economic conditions, etc.). 102 In the case of the Homeric epics, for example, see M. I. Finley, The World of

Against the position taken by Briant, L'Asse centrale, pp. 13-17

evidence for an independent political and military state. At the same doubt about early Bactria, but only that the literary sources are say at least that Bactria was already known as a worthy and difficult prize time, if some of the Semiramis story does pre-date Alexander, we may mercial development cannot automatically be equated with the legendary necessarily suspect. The archaeological evidence for cultural and commatter what people were responsible for the 'miracle'. The Cicsian at least, was so: it was an ancient region of cities and a hub of trade no by the late fourth century B.C.104 Material finds prove that this much, Alexander story, where the king invaded a 'poor and backward' nation. report of many powerful and wealthy cities is not a doublet from the archaeological record whether there was anything like a fully functioning In this limited way, the Semiramis story happens to reflect the

pre-Achaemenid monarchy in Bactria or not. trians, the Sacae and the Egyptains. Herodotus does not actually desupon the culmination of the eastern campaign: Cyrus' attempt to secure in later passages.105 For whatever reason, Herodotus focuses his attention cribe the Bactrian campaign, but he does allude to its successful outcome bored ambitions to subdue four major peoples: the Babylonians, the Bacimpression. According to Herodotus (1.153.4), Cyrus the Great harthe Bactrian frontier by defeating the nomadic Massagetae. 106 The stories surrounding the Persian conquest of Bactria give a similar

vague hint that Cyrus' war was waged against a loosely organized Bactria are not preserved. It obviously would be useful to clarify Herodotus' trian monarchy, an intimation also found in Xenophon's story of Abradates' wife Panthea, a woman of legendary beauty captured by It is indeed unfortunate that the details of the Persian conquest of Bac-

106 Heradotus 1.201-216, with the Commentary by How and Wells, pp. 152-154 and

Appendix IV (pp. 391-392)

⁹⁹ Briant, L'Asse centrale, pp. 30-31.
109 Tarn, GBI, pp. 33, 121-124. Among others, his followers include Woodcock, The Greeks in India (London: Faber and Faber, 1966), p. 64; and S. K. Eddy, King is Dead,

Curius 7.6.20 states that Cyrus and Semiramis were the two rulers of Sogdiana most acted accordingly. It should be noted that Strabo himself does not discount all of the Semirannis' invasion of India as fact, but that Alexander certainly believed the tale and especially appropriate here. Strabo states that he and Megasthenes could not accept their conquests at the Jaxartes River. The commentary of Strabo 15.1.5-6 (686-687) is (alongside Herakles and Father Liber) as those who erected altary to mark the extent of admired by Alexander. Pliny. NH 6.18 (49) lists Semiramis, Cyrus, and Alexander For Arrian (Nearchus) on the currency of the Semiramis legend, see note 93 above.

exploits of the Queen (16.1.2).
165 Herodotus 1.153.4 and 1.201-216. How and Wells, A Commentary on Herodotus, corrected ed. (Oxford: Clarendon Press, 1928), Vol. 1, p. 135; Herzfeld, The Penna Empire 280-290; the war is dated ca. 546-540 B.C. and epigraphic, see David Stronach, Pasargadar (Oxford: Clarendon Press, 1978), pp. Cyropaedia 1.1,4 lists Bactria among Cyrus' conquests. For additional evidence, literary Verlag, 1968), p. 289 (Chares' report about Zariadres at the Tanais River). Nenophon. Studies in Geography and Ethnography of the Ancient Near East (Wiesbaulen; Franz Steiner

just prior to Cyrus' eastern anabasis. and Near-Eastern king, but the reference to the Bactrian monarchy itsel of alliance to the king of Bactria. As in the case of Semiramis and Ninus, important point is not the alleged guest-friendship between a Bactrian no genuine historical link to the Assyrians is being put forward here. The band Abradates of Susa had been sent by the Assyrians on an embassy Cyrus. 107 At the time of her misfortune, Xenophon reports that her hus

explain much, including the greater emphasis upon Cyrus' Massagetan campaign when compared to Herodotus' mere mention of Bactria Cyrus' invasion. As it later happened under Alexander, Cyrus' foes may nobility of the area. The silence of our records allows no answer, and one charge of this region. It is possible that Cyrus also coopted the native have sought the aid of nomads beyond the Jaxartes.110 This would might as easily imagine that a royal house of Bactria fled in the face of artes (Bardiya in the Behistun Inscription; Smerdis in Herodotus?) in According to Ctesias (in Photius 8), Cyrus put his youngest son Tanyox-Persians were able to extend their authority into Bactria for the first time. artes frontier on the eve of major wars. 109 Under Cyrus, therefore, the reasons, Cyrus and Alexander founded important garrisons on the Jaxof preventing their natural coalition and cooperation. For similar not a matter of protecting southern farmers from northern nomads, but diana from Scythian influence. It will be shown in Alexander's case, where the evidence is more readily available, that such campaigning was against the Scythians on the Jaxartes frontier as a means of winning Sog-After capturing Bactria, both kings conducted military demonstrations and political conditions, as well as by emulatio on the part of Alexander. close parallels are part of a genuine pattern caused by similar geographic paign a sictional foreshadowing of Alexander's invasion. Rather, the ander's reign. Thus, it is not possible to see in Cyrus' north-eastern camand can be confirmed by sources contemporary with or earlier than Alexruption. Cyrus' activity in Bactria and Sogdiana is certainly historical, quite similar, and this is not all the result of later invention or source corsurpass them. 108 The campaigns of the Persian and Macedonian are and Alexander's emulation must apply to Cyrus as well. Alexander acknowledged the famous exploits of Cyrus and endeavored to equal or It is also true that earlier arguments involving the Semiramis legend

¹³⁹ Arrian 4.1.3-4 and 4.2.2. These are discussed below in Part Three.
¹³⁰ See, for examples, Curtius 6.6.13; 7.7.1; 7.7.31; 8.1.3; 8.3.1; Arrian 4.3.6; 4.5.4¹⁵⁰ 5.62; 4.16.4-4 17 2. Straha 11 8 8 (513) of Hamblana 0 112 for the sime of Norman.

vive the enterprise. and bitter Sogdian campaigns. The great Cyrus, however, did not suruntil he approached the Scythians and then was bogged down in the long proper, just as Alexander's campaigns in the same area were uneventful

of a close relationship between Darius and Bactria. 112 religiously within the larger empire of the Persian kings. Unfortunately, this direct identification; nevertheless, there are some other indications there exists no evidence which would indubitably confirm or condemn tria, giving that region a special significance both politically and direct connection would be of immense importance in the history of Bac-Bactrian rulers and early converts/patrons of Zoroaster.111 If true, this nent role in Persian affairs. Some scholars view Darius' parents as former its eastern frontier, and it is possible that Bactria played in turn a promisiderably. Indeed, the Achaemenid empire made a strong impact upon pre-Greek history, and this information improves our knowledge conin the history of the region. The century spanning the reigns of Darius, near the Bactrian frontier, marks the beginning of an important new cra Xerxes, and Artaxerxes (522-424 B.C.) is the best-known in Bactria's The accession of Darius the Great, only eight years after Cyrus' death

a son of Cyrus, might derive from earlier ties. These connections are perhaps alluded to in the famous inscription of Darius at Behistun which and from an area only recently annexed by Persia and once governed by usurper, Bactria alone with her southern neighbor Arachosia fought on offered staunch resistance to Darius on the grounds that he was a commemorates the cooperation of the Bactrians and Sogdians. Indeed Darius' behalf. 113 Such support for Darius at the very outset of his career, Darius' accession provides the first example. Whereas most satrapies

¹⁰⁹ Alexander's special regard for Cyrus the Great is well-established, as his efforts to honor Cyrus' tomb attest: Plutarch, Alex. 69.2; Strabo 15.3.7 (730); Arrian 6.29.4.

reprint 1971), pp. 18-20; A. T. Olmstead, History of the Persian Empire (Chicago: University of Chicago Press, 1948), pp. 106-107. R. N. Frye, The Heritage of Persia (London. unproved". For Zoroaster's association with Bactra, see the Avesta (Vendidad) 1.7. Weidensteld and Nicolson, 1962), p. 97, considers this direct connection "quite 111 Rogers, A History of Ancient Persia (Freeport, N. Y.: Books for Libraries Press, 1929)

in this period; but, they may also be placed a generation or so earlier, making Darius a distant relative. Herodotus 3,70 tells us that Darius' father was Viceregent of Persia B.C., and associated with Darius' suppression of the False Smerdis and the Mayi. a.39-38 b.4. For a survey of the sources on the date of Zoroaster see Altheim and Stichl not. The death of Darius' parents in a freak accident is reported by Ctesias, Persika eds. Geschichte Mittelatiens, pp. 9-61. The death of Zoroaster is therein placed in 522/521 before his son took the throne, a prominent position whether he was a former king or Bactrian and Massagetan wars. It is possible to date Hystaspes, Atossa, and Zoroaster killed in 530 B.C. Thus, Darius' birth may be dated ca. 550 B.C., just prior to Cyrus to Herodotus 1.209, Darius would have been about twenty years old when Cyrus was 113 See Olmstead, Hittory of the Persian Empire, pp. 110 and 113 (based upon the There is no chronological evidence which stands against this family tie. According

interesting: Darius (Dadarshish). 114 the name of Bactria's satrap given in the inscription particularly

first converts to the new religion. ground, especially if his recent ancestors (if not parents) were the famous All would be easily explained on the basis of Darius' Bactrian backtion of both Zoroaster and Darius' family with Bactria would be telling. things might explain the king's Zoroastrian zeal; however, the associadevotion to the religion of Zoroaster, 115 It is true, of course, that many Another example of a close connection may be found in Darius' grea

possible familial ties between Darius and Bactria. history of Bactria.117 Though tenuous, if taken together these suggest Roxana bore a royal name that would become the most famous in the the basis of her name alone; however, it is noteworthy that her sister cessive kings. Whether she was of Bactrian origin cannot be proven on political capacity, adding legitimacy to the royal claims of these sucqueens in other eastern legends, she clearly served in an important kings: Cambyses, the Magian pretender, and finally Darius. 116 Like example, is repeated in Darius' queen Atossa. Referred to as "all powerful", Atossa was the daughter of Cyrus and the wife of three successive name of the Bactrian queen who first embraced Zoroastrianism, for The family of Darius has many possible ties to early Bactria. The

was later made satrap of Bactria. 119 His appointment suggests, again, the behalf, much as they had for Darius himself. Another brother, Masistes, strong was Ariamenes' local support that the Bactrians revolted on his 486 B.C.; the uncle Artabanus had been satrap somewhat earlier. 118 So Bactria at the time of Xerxes' accession after the death of their father in vice-royal positions in Bactria. Ariamenes, for example, was satrap of and to the eastern frontier in particular. Xerxes, of course, was destined to become Darius' successor, while his brothers held what may have been careers clearly reflect the importance of Bactria to the empire as a whole Even more significant are the sons of Darius and Atossa, since their

American Oriental Society, 1953) and George Cameron, "The Persian Sutrapies and Related Matters," JNES 32 (1973): 47-56. 114 See Roland Kent, Old Persian: Grammar, Texts, Lexicon, 2nd ed. (New Haven

on the part of Altheim/Stiehl: Zoroaster was by chance a victim of Darius' rise to power. alleged collaboration of the prophet in the Magian revolt creates an interesting argument pronouncements; of. Altheim and Stiehl, eds. Geschichte Mittelasiens, pp. 58-61. The The blame for the slaughter of Magi, however, was later transferred to Alexander (pp. 113 Shown, for example, by Darius' constant reference to Ahura-Mazda in his official

Herodotus 7.3 ('All Powerful'), 3.88 (marriages).

117 Ctessas, Penika 12, epit, 43.

118 See Plut., Them. 14.3; Plut., De Am. Frat 18; Justin 2.101.11; and Cook, Perua,

Herodotus 9.113

trians and Sacae was a fourth brother, Hystaspes, the namesake of sion of Greece. 120 Taking his important place as commander of the Bacposition as one of the six chief infantry commanders during Xerxes' invaroyal house of Darius at its head. Masistes' stature is also evident in his importance of this satrapy and the practice of placing a member of the Darius' (Bactrian?) father. 121

ever, Xerxes was able to destroy his brother's family and their forces roles of powerful eastern women, the story sets Masistes against his evil events, but the distasteful details do not disguise the fact of Masistes' bid before they were able to reach the safety of Bactria. the Bactrians and Sacae (a noteworthy alliance). As it happened, howplan was likely to succeed because the satrap was strongly supported by brother's abusive powers. Herodotus comments (9.113) that Masistes porters, Masistes decided to stir revolt in Bactria and thus check his brother Xerxes. Conferring first with his three sons and an army of supfor power. 123 With Masistes' wife and daughter again playing the pivotal Herodotean in its emphasis upon personal motives to explain major the details of Masistes' revolt against Xerxes.122 The tale is typically intrigue, love, lust, jealousy, and excessive cruelty, Herodotus reveals Masistes' death is considered. Unfortunately set within a tangled web of The case is even stronger when Herodotus' curious account of

of the succeeding generation. In the place of his brother Masistes, Nerxes appointed his own son as satrap of Bactria. This royal personage carried degree of autonomy there. Completing this pattern, let us add the events house' of Bactria: Hystaspes. 124 Furthermore, when Xerxes died in 465 into a third generation a name intimately associated with the 'ruling associated with Bactria, and two were able to establish a dangerous The younger sons of Darius and Atossa, then, were all closely

¹²¹ Herodotus 7.82.
121 Herodotus 7.64. Hystaspes had been satrap of Parthia, showing a further concentration of Darius' sons in and around Bactria, while filling major positions.

¹²² Herodotus 9.107-113.

to the whole history, see Sir John Myres, Herodatus: Father of Hudary (Chicago II Regnery, 1971), pp. 116-117, 299-300 123 Note the pivotal roles of royal women once again. These details include Nerxes' successive desires for his brother's wife and then daughter, the various marriage in the pages of Herodotus. For interesting considerations on the meaning of this story Arraynta, since in the preceeding passage (Hdt. 9.107) Masistes is nearly killed by a vermany colors' (like Desdemona's kerchiel), and the fate of Nerxes to grant the disastrous arrangements meant to satisfy the king's lust and his brother's likes, the fatal 'cout of Xerxes' lust and his wife's cruelty. This is the last example of Xerxes' hubit to be found tain Artayntes. Herodotus' logos sets up Masistes and his wife as a most virtuous pair who wishes of his lover and his wife. Also suspicious is the name of Masistes' chaughter, are nearly undone by Artayntes, but soon after destroyed by Artaynta, with the help of

B.C., this Hystaspes pursued an almost predictable course of action—he led the Bactrians in revolt against Xerxes' other son and eventual successor, Artaxerxes I.

On the basis of this evidence, it is clear that Bactria occupied a prominent place in the empire of the Achaemenid Kings, and was perhaps the key satrapy on the eastern frontier. Cyrus' conquest and Darius' consolidation under his own family gave this region a notable place in the political history of the Persian Empire, while Zoroaster's legendary activities there were of added religious significance. It has been shown that this satrapy was generally placed under the control of close relatives of the reigning king. In addition, Bactria became a frequent base of revolts led by, or on behalf of, royal contenders for the Persian throne including Tanyoxartes, Darius, Ariamenes, Masistes, and Hystaspes son of Xerxes.

If to these facts one adds the possibility that the royal house of Darius had direct antecedents in Bactria, then the political role of this region becomes all the greater. The descendants of Darius governing in Bactria would naturally find themselves in a vice-royal position, whether or not this was a matter of official policy as would be the case for their early Seleucid successors. Bactrian satraps of the royal blood would find themselves semi-autonomous and within easy reach of local Bactrian (and often Scythian) support if the opportunity—or need—for revolt should arise. Given the clear evidence for Bactria's strategic importance and military reputation, the early Persian period sets a powerful precedent for later political events in the area. 123

While political developments suggest that rebellious Bactria was not easily subsumed into the empire, it is clear that the Persians were able to integrate the area fully into the cultural and economic life of the empire as a whole. The strong impact of the Achaemenids upon the east may be seen, for example, in the persistent use there of Aramaic, Persia's lingua franca, long after Alexander's conquest. Aramaic inscriptions of Asokan (ca. 273-232 B.C.) and later Hellenistic date have been found at places like Laghman, Khandahar, Taxila, and Ai Khanoum, while (as shown above on the coins of Agathocles/Agathuklayasa) the Kharoshthi alphabet was also a legacy of Persia's administrative language. 126

¹²⁶ For a convenient survey of the inscriptions, see Allchin and Hammond, The Archaeology of Afghanasan (London: Academic Press, 1978), pp. 192-200.

supplied from the east, including lapis lazuli. 127 Similar efforts to trace enough, both in terms of Bactrians resettled in the west (especially in groups. 128 The evidence for Achaemenid cross-colonization is sufficient the east brought about a significant level of mobility by individuals and or 'Sogdian'; nevertheless, he expresses confidence that Persian rule in limited bureaucratic records and by a serious onomastic problem. As the flow of people (as opposed to products) have been hampered by imperial economy, Darius' building inscriptions at Susa list products sand offerings. Many of these works of art date from the sixth through drawn from the artwork and coins of the Oxus Treasure. 131 This Grecorecently added considerable new evidence to support the conclusions similar artistic integration. 130 Excavations at Takhti-Sangin have work associated with at least one hoard (the Oxus Treasure) suggests a fully engaged in the larger economy of the Persian Empire, and the art-Asia Minor) and in terms of westerners (especially Greeks) relocated to Briant has repeatedly warned, it is risky to identify names as 'Bactrian' Achaemenid artistic traditions in Bactria. the fourth centuries B.C. and demonstrate just how influential were from Ai Khanoum) a strong Persian influence, contained over five thou-Bactrian temple site, whose architecture shows (as do certain buildings Bactria. 129 Finally, the numismatic record makes it plain that Bactria was In a context suggesting an officially sponsored unification of the

Thus, whatever may result from future improvements in the dating of Bactria's early culture sequence and of efforts to match this archaeological record with legends of a pre-Achaemenid monarchy, the

King is Daid, pp. 92-95. More cogent are the remarks of P. Briant, L'Asie centrale, pp. 69-80, especially 75-77. He warms, quite rightly, against aper-emphasizing Bactria's place in Persian history. Other satrapies were governed by members of the royal house, and the satrapal revolts may reflect Achaemenid (rather than local Bactrian) ambitions. Still, the evidence suggests that Bactria was at least among the important rank of provinces in the empire, and the anchor of the eastern frontier with a record of revolt.

¹²⁷ Sec. E. Will, Gree et l'Orient, pp. 37-38; David Fleming, "Darius I's Foundation Charters from Susa and the Eastern Achaemenid Empire," Afghan Studtes 3/4 (1982): 83-90.

¹²⁸ Briant, L'Asie centrale, pp. 60-61 and 89-99. Briant does not see any special significance in the fact that some of the Bactrians at Persepolis were irrigation workers 129 See the previous note, and a fuller discussion below in Part Three

¹³⁶ R. Curiel and D. Schlumberger, Trisors monitaires d'Afghanistan (Paris: Klincksieck, 1953), pp. 1-64; H. Troxell and W. Spengler, "A Hoard of Early Greek Coins from Afghanistan," ANSMN 15 (1969): 1-19; and R. D. Barnett, "The Art of Bactria and the Treasure of the Oxus," Iranica Antiqua 8 (1968): 33-53.

Achaemenid, Greek, Indo-Gandharan, and Scythian artistic traditions. The Persian artwork is of importance here, though the Hellenistic and later material is equally important and must be considered in its place. The excavators think it possible that the Oxus treasure may originally have been part of these temple offerings at Takhti-Sangin. On the finds, consult the following illustrated works authored jointly by B. A. Litvinsky and I. R. Pichikyan: "The Temple of the Oxus," JRAS (1981): 133-167 and "From the Throne of Stone," The UNESCO Courier (July 1985): 28-31. A votive inscription in Greek has been the subject of much discussion, for which see Litvinsky, Pichikyan, and Y. C Vinogradov, "The Votive Offering of Atrosokes, From the Temple of Oxus in Northern Bactria," VDI (1985): 84-110 (in Russian with English summary).

our awareness of the Persian presence in Bactria, just as the single site of agriculture, its immigrants and emigrants, its Persian bureaucracy at Ai Khanoum has dramatically removed all doubt about the later Greek presence in this same area. More fieldwork will obviously sharpen our focus and probably increase and language, and its notable place in the trade patterns of east and west functioning component of the empire. It had its cities, its irrigated system Bactria, though politically restless, was economically and culturally a picture we have of the early Persian period is fairly clear. Achaemenid

validity-of this fresh approach to the problem. tern as soon as the sources are full again suggests the value-and which helps to bridge this gap in the sources; the perpetuation of that patalways in medias res. In the present case, a pattern has been established ander inaugurated an entirely new political order in the east, to justify sterile break in Bactria's cultural and political history. Past historians scholars at a loss regarding political affairs in Bactria until the historical history should not share with tragedy the convenience of commencing this as the proper beginning for Bactria's historical development. 133 Yet, have used this unfortunate gap, together with the usual view that Alexin our records is regrettable, it must not be allowed to mark an absolute, veil is lifted again by the invasion of Alexander. 132 Although this lapse (424-330 B.C.) is poorly represented in our literary sources, leaving period, covering the reigns of Xerxes II through Darius III. This century Such research will be especially important for the later Achaemenid

circumstance gave to the Greeks a long, unfavorable look at the land and prolonged and costly three-year campaign in Bactria and Sogdiana. This elsewhere, contrasts sharply with the next phase of the operation: the during which Alexander journeyed to Siwah and won three major battles people of Central Asia. What they saw and what they wrote reflects, of Macedonian army from Asia Minor to eastern Iran in four short years, Great's invasion of the Persian Empire. The swift passage of the Graeco-Bactria was brought back into the historical spotlight by Alexander the

strongholds instead of blissfully farming and conducting trade, the called savage because it dispersed to the protection of mountain in this period was anything but 'normal', and the invaders were anything military force. Thus, as argued above, the Bactria that we are able to see course, a region thrown into confusion by the presence of a substantial modern historian must not be inclined to believe Plutarch that the Bacbut impartial in their judgements. Thus, if the native population was by Alexander's army. trians were always barbarians in the worst possible sense until civilized

defense. After Darius III lost the major engagement at Issus in 333 B.C., advance required a much greater commitment to the cause of Persia's the Granicus River in 334 B.C.134 In time, the Macedonians' steady apparently two thousand military colonists in Asia Minor who fought at and destined to be Darius' self-appointed successor. Bessus was not only commanded by Bessus, one of the most prominent men of the empire decided, the Bactrians and their neighbors played a major role in Darius' Gaugamela in 331 B.C. where the fate of the Persian Empire would be the levies from the eastern satrapies were summoned to the west. 135 At plan of defense.136 Indeed, this important arm of the Persian forces was the satrap of Bactria, but also a member of Darius' own household.137 In this troubled age, the first Bactrians to face Alexander were

Bessus himself, together with his Bactrian, Sogdian, and Scythian suphe was murdered before Bactria could be reached. The assassin was Darius the king was no more successful than Masistes the satrap, and so safety in a predictable place: the redoubtable satrapy of Bactria. 138 But by Alexander for the final time at Gaugamela, Darius resolved to find set by Darius I. The sequel, too, comes as no great surprise. Defeated makes perfect sense and continues into the reign of Darius III the pattern In light of earlier events, the special status of this Buctrian satrap

that Bessus aimed not only to remove the king, but to replace him. With his power base in Bactria, Bessus acted no differently than all the known Whatever else may have motivated the murder of Darius, it is clear

During the power struggle between the young Cyrus and Artaxerxes Memnon, Cyrus' rebel army feared in 401 B.C. a march to Bactria. It is possible that Bactria is singled émigré to Armenia who led a revolt there against Artaxerxes II. in this result as in previous ones; G/OGIS 264 on Orontes son of Artasyras, a Bactrian Cyrus' need for such support. It is eurious, nevertheless, that Bactria figures somehow whether something more significant was meant, such as Bactrian support for Cyrus or out here simply because it was so remote and forbidding. It would be interesting to know 132 There is one cryptic comment in Diodorus (14, 20, 4) which is worthy of mention.

and others to use the numismatic record of the Diodotid revolt in the mid-third century to mark the beginning of their works on Hellenistic Bactria; see the Introduction above 13 Similar 'reasoning' (using the dearth of early Seleucid evidence) led Tarn, Narain,

Diodorus 17, 19,4; of Briant, L'Aur centrale, pp 93-94

Currius 3.2.9; 4.6.1-4; and 4.9.2.

^{146;} and E. W. Marsden, The Campaign of Canganiela (Liverpool: Liverpool University 136 See the detailed account given by N. C. L. Hammond, Alexander the Great, pp. 140.

rhetorical device to set the stage for Bessus' later treathery. summon the powerful satrap Bessus, as Curtaus 4.6.1.4 claims, or whether this is a Diodorus 17.73.1; Arrian 3.21.5. It is uncertain whether Darius really leared to

47

claimed that right as well. single problem remained for the man who would be king-Alexander that Bessus assumed the royal insignia as the Great King of Persia. 140 A Bactrian satraps who preceded him. In fact, it was only a short time later

of his casternmost campaigns in order to enhance his image as Great compelled to gamble on their loyalty during the most dangerous period these satraps were subsequently replaced, it is clear that Alexander was satrapal authority to such men as Satibarzanes, Amedines, Proexes, tions. Thus, in the extreme east, Alexander took the risk of granting also made every effort possible to keep prominent Persians in high posionly maintained much of Achaemenid administrative structure, but he Tyriaspes, Artabazus, Oxyartes, Arsaces, and others. 144 While most of instituted Persian military units, and made certain that he himself performed the familial duties of his Persian predecessor, 143 Alexander not tant elements of Persian dress, experimented with Persian protocol, ented himself quite openly as the 'legitimate' Persian king and treated Bessus as a rebel. 142 Alexander created a Persian court, adopted impor-B.C. 41 Having reacted quickly to Bessus' challenge, Alexander pres-Alexander crossed the Hindu Kush into Bactria during the spring of 329 It was not as mere king of Macedonia, but also as ruler of Persia that

made plain from the start, but this only proves how important it was in King. The element of risk was indeed very great, as Satibarzanes' revolu BACTRIA BEFORE ALEXANDER

this area to preserve the outward appearance of Achaemenid rule.

sion of Central Asia the perpetuation of a pre-Greek political pattern. dawning of a new age in the east-it was merely Achaemenid business with which the king traversed this entire area is often overshadowed by out the traditional role of a relatively unobtrusive Persian king, his political authority from Achaemenid to Argead, nor from barbarian to rule in the East, not against it. As such, there was no sharp transfer of Alexander clearly plotted his course within the long tradition of Persian as usual in Bactria. It is important, therefore, to see in Alexander's invawho must suppress a rebellious Bactrian satrap. In this there was no be explained in political rather than military terms. remembered that Alexander never had to join battle against Bessus. This the long and bitter war he subsequently waged there, but it must be march through Bactria and Sogdiana was largely uncontested. The case immediate need for a military conquest at all. As long as Alexander acted Alexander's appeal to continuity and legitimacy that there was no Greek, during Alexander's 'conquest' of Bactria. In fact, so effective was failure of Bessus to mount any real opposition against his rival can best By every means possible, Alexander acted the part of a Persian king

while numerous villages supplied the advancing army.145 Then, against The foundation of Alexandria sub Caucaso provided a safeguard there, quickly, Alexander cut off Bessus' eastern escape route by turning his reputation, exaggerated no doubt by the Battle of Gaugamela, spent itsel he was the man to preserve the eastern empire from Alexander. Bessus' own leadership was superior to Darius', and that by kinship and deeds political propaganda. Bessus himself had murdered the Achaemenid crossed into Bactria to test the deeds of Bessus. the formidable rigors of the Hindu Kush, Alexander and his army slank via Arachosia and occupying the main passage of the Hindu Kush king, not Alexander or his army. Bessus could only hope to show that his It is not difficult to understand how Bessus was beaten by Alexander's

power appeared quite formidable. He called upon his various Scythian When Bessus first established himself at Bactra as King Artaxerxes, his

his close companions: Arrian 3.21.4. 140 Diodorus 17.83.3; Arrian 3.25,39; Curtius 6.6.13; Met. Epit. 3. Saluted earlier by

aythe d'Alexandre, Vol. 1, pp. 30.68. Alexander's role us an Achaemenid king has long seen rerognized by prominent historians of the period (e.g., E. Badian, "The Administration of Empire," GaR 12 (1965): 172-173); however, not all have agreed. For 'xample, a recent biography of Alexander provides an interesting example of special pleading to the effect that Alexander's title 'Lord of Asia' was in fact 'a claim greater 141 For an excellent analysis of Alexander's new royal position, see A. B. Bosworth, 'Alexander and the Iranians,' JHS 100 (1980): 1-21. Also valuable is P. Goukowsky, wher and often greater tides. This was one of Alexander's great dilemmas, see Part Three and the broad discussion of Alexander's evolving position in Altheim and Stiehl, Teschichte Mittelasiens, pp. 195-234. natter, Philip) did not exclude being heirs to the Macedonian throne while amassing han and in practice excluding being heir to Darius'; N. G. L. Hammond, Alexander the ireat, p. 313, n. 58. This presses the point unnecessarily, since Alexander (and for that

ounding areas to order their loyalty to himself. Diodonis 17.64.2.

¹⁴³ Bosworth, "Alexander and the Iranians," pp. 4-8; Goukowski, mythe d'Alexandre,

uard see Bosworth, "Alexander and the Iranians," p. 13. For the personnel of Alexander's army and government, consult Helmut Berve, Das Alexanderreich auf proibuvrabhischer Grundling 2 volu (Minish, Bashista vol.) "Budlan, "Administration of Empire", pp. 174-177, and supra note 142. One might asily add a number of lesser rulers, such as Chorienes/Sisimithres, who were defeated tile Roxane, and yet another Hystaspes of Bactria, were even enrolled in the king's Jurtius 8.2.24-32. A number of Bactrians, including relatives of Alexander through his ut then confirmed by Alexander in their former positions of power: Arrian 4.21.1-9,

^{22-31;} though important, this is certainly not, as Robinson claims, the only major chronological problem in Alexander's career. For cities in Central Asia, consult V. Tscherikower, Die hellenistischen Städtegründungen von Alexander dem Grossen bis auf die C. A. Robinson, Jr., "When did Alexander Reach the Hindu Kush?" AJP 51(1930): Savants (1982): 217-242. The needed supplies: Strabo 15.2.10. On the chronology, see "Diodore XVII, 83, 1: Alexandrie du Caucase ou Alexandrie de l'Oxus," Journal des 141 The city: Diodorus 17.83.1-2; Curtius 7.3.23; Arrian 3.28.4. See Bernard

allies for support and had some eight thousand Bactrians under arms. 146 Yet, Bessus' plan was a scorched-earth defense to slow if not stop Alexander's advance. 147 Rather than hold the passes leading into Bactria, or fortify the principal cities of the region, Bessus chose instead to abandon the heartland of his 'kingdom'. It was a doomed decision, but he had no other—Alexander had already stolen a political victory.

Although Alexander's army was greatly weakened by the severities of Bactria's climate and terrain, there was no effort to stop its advance. Indeed, the principal cities of Bactria actually opened their gates to Alexander while Bessus' army of Bactrians deserted and disbanded to their native villages; 'Artaxerxes' was forced to withdraw into Sogdiana with those who had not yet changed their loyalty. 148 With the aid of the local inhabitants, Alexander and his troops were reprovisioned by the time they marched unopposed into the very capital of the satrapy. 149

It is generally argued, of course, that the speed or direction of Alexander's march was not anticipated by Bessus, and the latter was thus forced to fall back in haste. 150 This may be true, as far as it goes; but, the important question is how Alexander's destitute army moved so successfully through devastated territory. The one thing Alexander could not do was conduct sieges without supplies. Thus, the amazing thing is that Alexander did not have to take cities, not even the well-fortified Bactra. These fortresses would have hoarded foodstuffs in advance as the remainder was destroyed by Bessus' torches. If the latter's retreat were indeed part of a larger plan, the cities could greatly slow Alexander or close ranks behind him if he passed. Yet, Alexander was helped, not hindered, by the Bactrians. Bessus had lost support as satrap no less than as 'King Artaxerxes'.

(47 Arrian 3.28.8. Curtius 7.4.1-19 reports Bessus' "war council" with a similar plan to withdraw from Bactria to a defensive line at the Oxus.

148 Arrian 3.28.9-10; Currius 7.4.19-21. This is not as Bessus originally intended: Diodorus 17.74.1-2. The decision of Bessus not to attack the exposed army of Alexander is considered by A. B. Bosworth, Commentary, Vol. 1, p. 371. Bosworth, too, suggests that Bessus' decision was forced upon him because the morale (loyalty?) of his Bactrian cavalry was in doubt. Bessus, too, was clearly hoping to gain further support from his Sogdian and Scythian allies. Note the similarities shared with Cyrus' invasion, as indicated earlier.

149 Curtius 7.5.1, where Alexander leaves at Bactra the army's baggage train. The reprovisioning of the troops must be due to the cooperation of the cities Drapsaca and Aornus, where the only supplies could be found. Donald Engels, *Logistics*, p. 97 assumes that the army could only be supplied if the area had not been properly devastated by Bessus, but the sources suggest that the cities must be the solution to Alexander's supply problem (as the villages of the Hindu Kush had been).

150 Sec, for example, Tarn, Alexander, pp. 65-66.

All of this suggests that Bessus could not organize a 'nationalistic uprising' at all against a 'hated foreign invader'¹⁵¹. Bessus' only strategy, a scorched-earth policy, proved ineffective because his Bactrian army deserted and his fortresses—even his capital—chose not to defend their walls. In an area renowned before and after for its guerrilla forces and the staunch resistance of its cities and towns, this quiet submission of Bactria is quite notable. Alexander himself was somewhat surprised and off-guard as a result of this easy success. Anxious to capture his forsaken rival, he left a Persian, Artabazus, as his own satrap in Bactra with a small garrison; then Alexander and his main force marched without supplies into the Turkestan desert. Without water and supplies, this march from Bactra to the Oxus was a terrible disaster. ¹⁵³ Again it was the weather which played havoc with Alexander's army, not a Persian enemy, and again the stricken Macedonians were not attacked while indisposed. ¹⁵⁴

Even more surprising, Alexander chose after this difficult march to discharge some nine hundred veterans. 193 The size and circumstance of this demobilization is quite interesting. It is likely that this group of mainly Thessalian mercenary cavalry was released because the men were demoralized by the desert disaster, and had lost interest in advancing further. 196 Thus, it may have been as punishment that they now must immediately cross the desert again, if not the Oxus also. Some of the released soldiers, however, were old and unfit Macedonians. Why these veterans should have advanced from Bactra across the desert, only to be released at the Oxus, requires another explanation. It would seem that Alexander had anticipated resistance at the Oxus, a logical military calculation requiring maximum troop strength. This would provide another reason why so few men were left behind to garrison quiescent Bactra. After crossing the Oxus, however, Alexander was able to recon-

133 Curtius 7.5.1-18; cf. Arrian 3.28.8.

134 According to Curtius 7.4.5, Bessus had planned to defend the Oxus "like a wall"

against the army. The wall proved to be quite porous.

196 On the basis of Arrian 5.27.5; cf. Bosworth, Commentary, p. 324. The 'mutiny' figures prominently in Robinson's famous article "The Extraordinary Ideas of Alexander the Great," AHR 62 (1956/57): 326-344.

¹⁴⁶ Curtius 6.6.13 and 7.4.20; Arrian 3.28.8, At another point, Curtius 7.4.30 gives Bactrian cavalry strength at 30,000.

¹³⁾ This stands against the view in Altheim and Stiehl. Geschichte Mittelastens, pp. 04-205.

¹³² Arrian 3.29; Curtius 7.5.1. Even later, when the area was endangered by Spitamenes' revolt, Bactra was garrisoned by only a handful of injured Macedonians and eighty mercenary cavalry: Arrian 4.16.6. This shows how secure Alexander considered Bactra and Bactria, as opposed to Sogdiana and Scythia.

¹²³ Arrian 3.29.5 states that these men were dismissed just before the Oxus itself was crossed, whereas Curtius 7.5.27 places this event after the river-crossing. The crossing itself was no easy matter since Bessus had destroyed the bridge: Curtius 7.5.17-18, Arrian 3.29.2-4.

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sider matters. In light of Alexander's experience in Bactria to this point, it may be that the king realized he had so completely undermined Bessus' authority that these nine hundred unable or unwilling troops were no longer essential as a fighting or garrison force. Furthermore, it is probable that prominent defectors from Bessus' dwindling camp had already reported to Alexander the imminent demise of 'Artaxerxes'. 157 Alexander could easily assume at this point that the threat of Bessus had ended and that Bactria-Sogdiana was secure.

It was the arrival of Alexander at the Oxus, in fact, which prompted the complete betrayal of Bessus. 158 Spitamenes and the other chief associates of Bessus arrested the "usurper" (tearing from him his royal insignia) and made arrangements to deliver him up to Alexander for punishment. Spitamenes himself joined Ptolemy, who had been sent ahead with a detachment of troops for the purpose, in escorting the chained 'criminal' to Alexander the 'rightful king'. 159 Thus was Bessus, like other Bactrian satraps before him, the victim of his own ambition.

The interrogation, mutilation, and later execution of Bessus by Alexander and the Persian nobility were all calculated to underscore that Bessus' crime was not merely the murder of Darius, but also his onerous claim to the Persian throne in defiance of Alexander. 160 By Persian practice and with Persian support, Alexander eliminated the 'false Artaxerxes' and assumed his unchallenged place as Darius' successor. This was a political victory based upon Persian precedent in the east, and it in no way signified the sudden end of the Achaemenid era or the beginning of Greek rule in Bactria. As long as Alexander's authority could be

For what follows, see Arrian 3.29.6-30.6; Curtius 7.5.19-26 and 36-43; Diodorus

accepted by the native peoples of Bactria, there was no real hint of a Macedonian conquest. In this sense, the advance of Alexander into Central Asia was not yet a turning point in the history of Bactria-Sogdiana. The king was imitative, not innovative, and this was the key to his early success. It was only when Alexander aimed for something more than political recognition that he and his army were opposed, and that a Greek frontier was gradually forced upon the land and people of Bactria.

¹³⁷ Curtius 7.4.19 reports the desertion of Gobares the Mede prior to Bessus' retreat from Bactria; Diodorus 17.83.7-8 gives a similar account, giving the name as Bogodaras. Diodorus adds that Alexander's politic reception of this deserter attracted Bessus' leading commanders to Alexander's court.

versions of Ptolemy and Aristobulus. Bosworth concludes that Spitamenes and his associates did not flee, but surrendered themselves to Alexander. Spitamenes may even have hailed Alexander as king: Curtius 7.5.37.

never punished, one must never forget that Bessus alone usurped royal power. Curtius 7.5.36.39 emphasizes Bessus' false claim to the throne and the zeal of the Persians themselves for his various punishments. Such were the crimes of Bessus, however, that it is fruitless to argue too legalistically about which deed was more punishable; they are part of one great act of treason. The real danger is that scholars will continue to argue away Bessus' damning usurpation in the eyes of Alexander, for which see J. R. Hamilton's summary of views in Plutarch, Alexander: A Commentary (Oxford: Clarendon Press, 1969), pp. 114-115, and Hammond, Alexander, p. 316, note 80 which makes the odd statement that 'Bessus was not prosecuted as a pretender to the throne of Persia, because Alexander had put that throne in abeyance and Persia was now a republic' (emphasis minc).

PART THREE

A FRONTIER UNDER FIRE

Alexander and the 'Barbarian' Resistance

and flocks, to renew old crops and irrigation canals, to revive the patterns highly charged, but not radically changed by the march of Darius' of trade and travel between the cities, towns, and villages of this stillancestral ways of life. They no doubt planned to return in time to fields people from field to fortress did not signal a permanent break in their evade a large Graeco-Macedonian army in its midst, the scattering of Persian satrapy. The situation in the summer of 329 B.C. was thus it was not an everyday occurrence for the population of this region to diana did not mark a turning point in the history of Central Asia. While The mere passage of Alexander and his army across Bactria and Sog-

except for Bessus and the Branchidae, a colony of Greeks massacred by with small garrisons at major cities. There were no native casualties, of the Hindu Kush and Turkestan plain) or the old and infirm quartered Alexander.5 For the non-Greek natives of Central Asia, Alexander was siegeworks. Indeed, the ghostly passage of the new king's army had left behind no signs at all save for the dead (all Graeco-Macedonian victims torches of Bessus, not of Alexander. There were no battlefields, no satrap at Bactra.3 The only scars upon the land had been made by the cities.2 There was a Persian, old Artabazus, in place as Alexander's new under arms with Bessus had already gone back to their native towns and allowed to return to their various homes.1 The Bactrians once serving and made their peace with King Alexander; they then were rewarded and by one, the principal nobles of Central Asia had abandoned the 'usurper' passion for the cause of Bessus, much less a nationalistic uprising. One have seen that the Bactrians all but crowned the foreigner. There was no In the struggle between Alexander and Bessus for Darius' throne, we

just another Persian king who had suppressed a seditious satrap. Once rhythms of the past. he and his army were gone, their lives seemed destined to repeat the old

economic patterns on a permanent basis that suddenly made the presence of his army unacceptable to the inhabitants of the area. immediate opposition. It was Alexander's disruption of regional socioking, but any direct interference in local affairs was likely to arouse control of the region the inhabitants were willing to concede to the new sian king, which the Bactrians and Sogdians never contested. Nominal dramatic turn of events had little to do with Alexander's accession as Perof his entire career in this very satrapy which had just surrendered. The latter was forced to fight the longest and perhaps most costly campaign But soon after Bessus was delivered to Alexander for punishment, the

else in Alexander's anabasis savage warfare waged all across Sogdiana on a scale unequaled anywhere well.9 Thus, without apparent warning, there began here two years of spread southward through Sogdiana and even drew in a few Bactrians as suddenly attacked by a large force of local 'brigands'.7 During Alexthe Macedonian garrisons placed in their towns, and the general revolt ander's fierce counter-attack, the king himself was wounded and the war resistance. There, an unsuspecting party of Macedonian foragers was army reached the Jaxartes River before meeting the first signs of native intensified. Those tribes which lived along the Jaxartes then massacred Passing peacefully through Bactria and Sogdiana, Alexander and his

back by Alexander for a meeting at Bactra: Arrian 4.1.5. These included the prominent nobles who arrested Bessus, the so-called hyparchs Dataphemes, Catanes, and Spitamenes: Curtius 7.5.21. They were later summoned

² Curtius 7.4.20; Arrian 3.28.10.

³ Arrian 3.29.1; Curtius 7.5.1

^{*} Curtius 7.4.1-19; Arrian 3.28.8.

³ Curtius 7.5.28-35. On the Branchidae massacre, see the discussion below.

states that Alexander reached Maracanda from the Jaxartes on the fourth day. after Alexander had reached the Jaxartes: Arrian 4.5.2 and 4.6.4, which (like Curtius) clarified. The context of Curtius' remarks is not Alexander's (uneventful) march to the Jaxartes, but a later episode. This should be clear from Curtius' previous statement (7.5.36) that Alexander had already reached the Tanais (Jaxartes). There is nothing in Alexander's cavalry was resupplied with horses from the area and his forces passed through heavily fortified Maracanda, the chief city of the region, without incident: Arrian 3.30.6; cf. Curtius 7.6.10 for the defenses of Maracanda. This passage in Curtius Curtius' statement which contradicts Arrian, who himself places the Maracandan conflict (which mentions hostilities) has created much unnecessary confusion, and must here be

^{30,000} cattle (8.4.20). For a heavy casualty figure, Curtius often chooses the number 2,000; Gazaca storm (8.4.13); infantry at the Polytumetus River (7.7.31-39). 50,000). Numbers, of course, must be treated carefully in our sources. Curtius, for example, often uses '50,000' to mean 'a great number': 30,000 Bactrian cavalry (7.4.30). 7 Curtius 7.6, 1-9 (giving 20,000 Sogdians); Arrian 3.30, 10 (giving the enemy force at

on the part of the Sogdians which allegedly cost them more than 20,000 lives. rendered, but this quaint gesture is not compatible with Arrian's account (3.30.11) nor Curtius' own text (7.6.14). Far from surrendering, Arrian describes a suicidal defense ⁸ Curtius 7,6.3-9 claims that the barbarians were twercome with grief and sur-

rarely involved in the fighting in any substantial way. 9 Arriun 4.2; Curtius 7.6.14-15. Throughout the war, the Bactrians proper were

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authors of the rebellion, clearly identified by Arrian (4.1.4), were the would now induce the Sogdians to join the revolt already in progress. 11 The prominent natives who had arrested Bessus and gained Alexander's favor king. In any case, Arrian makes it clear that he is explaining why the benefitted from Alexander's generosity, should now fear to meet the region, and why local leaders such as Spitamenes, who had previously wonder why Alexander was suddenly to be feared in this particular summons of all local leaders to a conference at Bactra.10 Yet, one may general fear of Alexander or, more specifically, the king's 'ominous' only when he reached the frontier zone of Sogdiana-Scythia? What, in tral Asia. Why, like Cyrus before him, did Alexander face stiff opposition confrontation which erupted so late in Alexander's march through Cenand Scythian affair. Clearly, some new action of great regional imporwere drawn into the war as well, but the war was essentially a Sogdian by Spitamenes and other nobles who had been ordered by Alexander to joined by the Scythians and many of the other Sogdians, the latter incited Their sudden movement against the Graeco-Macedonians was then barbarians associated with the native cities along the Jaxartes River. follow upon the brief suggestions made by Arrian (4.1.4-5): either fact, were the native peoples there suddenly resisting? The usual answers insurrection gradually spread to neighbors north and south. tance had provoked the native population at the Jaxartes River, and their help suppress the revolt at the Jaxartes. Eventually, some of the Bactrians It is important, of course, to identify the causes of this long and vicious

immediate area rose up in revolt.13 The enterprise was directly interwas the foundation of a new city, Alexandria-Eschate. 12 It was, in fact, just after the site had been chosen and the city planning begun that the The only major enterprise undertaken by Alexander at the Jaxartes

19 For an example of one who follows Arrian's assumptions, see Hammond, Alexander, p. 190. There is also a religious explanation first championed by H. G. Rawlinson, Bac-Stiehl, Geschichte Mittelasiens, pp. 248-263. events really sparked the revolt. On Alexander and Persian religion, see Altheim and eradication of the "Iranian knightly class"; there is no reason to believe that any such theory. Alexander 'the accursed' had persecuted Zoroastrianism, then plotted the tria (London, 1912; reprint New York: AMS Press, 1969), pp. 42-43. According to this

outbreak. By this tink, however, the Sogdian leaders had also joined the rebellion, and mon Spitamenes and Catanes, the betrayers of Bessus, for their aid in putting down the 11 Arrian 4, 1,5; note that Curtius 7.6, 14-15 also suggests this. He has Alexander sum-

were using Alexander's summons as a pretext for resistance.

12 Arrian 4.1.3-4, 4.4.1; Curtius 7.6.13, 7.6.25-27; Justin 12.5.2. The city's foundation is even noted in the Marmor Parium (Jacoby, FGH 239 B 7). On Alexander's eastern foundations, see also F. Holt, "Alexander's Settlements in Central Asia," Ancent

city, Arrian remarks "kat en touto" the neighboring peoples revolted 13 Curtius 7.6.13; Arrian 4.1.3.4. Having introduced Alexander's plans for the new

> was Alexander able to get the new city's walls up to a defensible height.14 rupted by the outbreak of hostilities, and only against fierce opposition sidered the Macedonian settlement to be an unwelcome stranglehold Alexander's vengeance notwithstanding, the Scythian tribesmen Sogdian cities which had revolted in the area, including Cyropolis,19 Meanwhile, the king struck back: he stormed and sacked all seven of the king away from the Jaxartes in a coordinated effort with the Scythians.17 was conducting military operations at Maracanda, no doubt to draw the while, too, it was learned that Spitamenes had joined in the revolt and injuries, to lead a highly dramatized assault across the Jaxartes. Meanits Macedonian settlers. 16 Alexander thus prepared, in spite of his own upon their necks and they aimed to help destroy the city and to drive off the city's construction. Like the Sogdian city dwellers, the Scythians coninhabiting the shore opposite the new city also joined the effort to stop they were either killed or enslaved. The cities themselves were razed. Because the inhabitants of these cities were held responsible for the war, A full-scale war was underway; the turning point had come.

unfit for active service, had earlier been stationed in the native cities of anywhere in Bactria or Sogdiana. Only a few soldiers, many of them was, after all, the first permanent settlement established by the king must be explained in terms of what Alexander's new city represented. It response to the foundation of Alexandria-Eschate. So strong a reaction Achaemenid kings. 20 It was Alexander's intention, according to our quite unlike the older Greek colonies established in the area by earlier walls of sixty stadia. 19 It was, furthermore, of a decidedly military nature marked a considerable change. It was a large new settlement, with circuit seemed particularly large or long-lasting. Alexandria-Eschate, however, the region.18 Thus, the Graeco-Macedonian presence had not earlier from the Sogdian cities, the Scythians, and such nobles as Spitamenes The revolt in Sogdiana seems, therefore, to have been a direct

¹⁴ Arrian 4.4.1.

midable, and that Cyropolis was especially so. 13 Arrian 4.2-4; Curtius 7.6.16-23. Note that these walled cities could be quite for-

¹⁶ Curtius 7.7.1.

¹⁷ Curtius 7.7.5-7.9.16; Arrian 4.3.6-4.6.2.

¹⁸ The small garrisons left by Alexander in places like Aornus, Bactra, Maracanda, and the Jaxartes cities were generally unable to defend themselves once the rebellion broke loose: Arrian 4.16.5-6; Curtius 7.6.24 and 8.1.4-5.

Curtius 7.6.25. By comparison, Maracanda was seventy stadia in circumference

Curtius 7.6.10.

Greeks' were already inhabiting the area. Bessus was not even familiar with the Greek is no reason to accept A. K. Narain's view (IG, p. 6) that a substantial number of 'Indo-4.159-205. Cariatas: Strabo 11.11.4 (517). See also Briant, l'Asie centrale, p. 97. There references. The Branchidae: Curtius 7.5.28-35; Strabo 11.11.4 (518). Barca: Herodotus 20 For pre-Alexandrian Greek sculements in Central Asia, note the following

sources, to make the city a bulwark between the Sogdians and Scythians.²¹

shown above in Part Two, and most Persian kings after Cyrus had and, later, with Spitamenes.25 Theirs was a natural collaboration, as Scythian allies figured prominently among the forces serving with Bessus stock, and various of these Scythian tribes had long been active in allied and (to a lesser degree) Bactrians were considered peoples of kindred Scythians, this border had clearly reverted to its open, fluid state. ill-advised.23 In the many decades since Cyrus' death fighting the same frontier, and this was one instance where Alexander's emulatio was between the diverse peoples on both banks of the Jaxartes.22 Cyrus, and ony ran counter to local, long-established conventions of close interaction touched off the native revolt at the Jaxartes River. insistence that this historic intercourse be permanently halted that apparently chosen to accept this circumstance. It was Alexander's Persian military service alongside Sogdians and Bactrians.24 Indeed, barrier against the nomads 'outside' the empire. Scythians, Sogdians, Neither Cyropolis, nor any of the other Sogdian cities, was serving as a his city Cyropolis, had provoked a similarly disastrous reaction on the keep the Scythians out of Alexander's empire by means of a military colfrontier separating Sogdiana from Scythia. The announced intention to realm was trying to militarize the Jaxartes in order to create a controlled For perhaps the first time since Cyrus the Great, a ruler of the Persian

Alexander's decision to break the military and economic bonds between Scythia and Sogdiana may be explained on several grounds. The alliance of Bessus with these able horsemen gave Alexander reason

to worry about future challenges to his authority. In any case, the Greeks were generally hostile toward the Scythians because these nomads were considered uncivilized predators whose crude and warlike lifestyle endangered sedentary, civilized societies. ²⁶ It was thought proper to keep such 'trouble-makers' at arm's length, and Macedonian kings (including Alexander) had dealt harshly with similar tribes on the northern fringe of the Greek world. ²⁷ In a real sense, Alexander reverted to this European perception and policy regarding the Scythians, and thus (Bessus now safely out of the way) the king lapsed from his Persian model into a Graeco-Macedonian one. The record of Cyrus, it is true, Alexander was repeating, but it was a strategy that was never welcome in Central Asia and which other kings had wisely abandoned. ²⁸ Recent Persian history called for a swinging door at this frontier, not one barred and bolted.

The foundation of Alexandria-Eschate intensified for the present what Alexander wished to avoid for the future—a hostile confederacy of Sogdians and Scythians on the north-eastern frontier of his new empire. By militarizing the Jaxartes under direct Graeco-Macedonian control, the king produced a reaction which confirmed both his fears and his prejudices. He had himself created an artificial 'march state' where none had existed, and soon faced the military consequences. When they had risen in arms, the natives were indeed forced to seek refuge as 'brigands' and 'wild men' among the forests, mountains, and deserts of the region.

language: Curtius 5.11.7. There were some earlier Greeks, but these did not fare well during Alexander's invasion (Cariatas and the Branchidae were destroyed), and certainly were not the basis for the later growth of a Graeco-Bactrian state. With Alexandria-Eschate, the natives knew that a different era was dawning.

²¹ Arrian 4,1,3-4; Curtius 7,6,13. The city was to be a military base from which Sogdiana could be defended and the Scythians attacked, as Alexander did when the foundation was established: Arrian 4,4,1-4,5,1, and Curtius 7,7,5-19, 7,8,1-7,9,17.

²² Alexander had previously warned the Scythians not to cross the Jaxartes without his permission: Curtius 7.6.12.

²³ Curtius 7.9.9-16; Pliny NH 6.18 (49).

⁷⁴ See A. M. Mandelsthan, "Les Nomades en Asie centrale dans l'Antiquité," pp. 215-223 in Deshayes, ed. *Le Plateau iranten* (Russian with French summary). The works of P. Briant are most exemplary, especially the following: "Brigandage', dissidence et conquête en Asie achémenide et héllenistique," *DHA* 2(1976): 163-258; "Colonisation hellénistique et populations indigénes," *Kluo* 60 (1978): 57-92; and *L'Asie centrale*, pp. 71-73

Curtius 6.6.13 and 7.4.6; Arrian 4.16.4; Strabo 11.8.8 (513). The sources refer repeatedly to the different native elements involved in the revolt, including those from cines, villages, open course, mountains, and the trans-Jaxartes steppes—literally, and the trans-Jaxartes steppes—literally.

²⁶ For the scornful and stereotyped treatment of Scythian peoples by classical writers, consult F. Hartog, "La question du nomadisme: les scythes d'Herodote," AAASH 27 (1979): 135-148, and his book Le miroir d'Herodote: Essai sur le représentation de l'autre (Paris Gallimard, 1980). Note also the relevent comments of an earlier scholar, K. de B. Codrington, "A Geographical Introduction to the History of Central Asia," GJ 104 (1944) 27-40 and 73-91. The Alexander sources perpetuate the negative view of Scythian nomads: Curtius 7.8.8-30; Arrian 4.17.5. Arrian 4.1.2 suggests that Alexander used the pretext of one Sogdian alliance just to spy out Scythian military strength.

²⁷ D. M. Pippidi, "Les Macédoniens en Scythie Mineure de Philippe II à Lysimaque," Ancient Macédonia 2(1977): 381-396; N. G. L. Hammond, "Alexander's Campaign in Illyria," JHS 94 (1974): 65-87.

^{**} For Persian practice in this particular region, compare the analysis of Briant. "Brigandage," pp. 185-194, to that of Tarn, *GBI*, p. 116. Briant acknowledges that the Jaxartes was only a nominal 'border' of the Persian Empire, and that the Scythian tribes were neither fully excluded nor fully incorporated into the empire—they rendered tribute and occasional military service to the Great King. Persian cities along the Jaxartes (such as Cyropolis) obviously were not serving as a mighty wall against the Scythians in the days of Darius III and Alexander, as Tarn alleges.

²⁸ Tarn, *GBI*, p. 409 considered the 'march state' a *natural* phenomenon in Bataria, but no such conditions (a militarized and racial barrier between the settled Batarians and the alien Scythians) existed until Alexander tried to impose one. Once Alexander left, such areas lapsed soon enough into their earlier socio-economic patterns; Carrias 7.10. Its

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Whether true nomads, transhumants, or city-dwellers, their normal lifestyles were shattered, forcing them to pursue the crude, animal-like customs (foraging, banditry, etc.) which the Greeks presumed to be their normal habits. The damaging effects were then cumulative, reinforcing prejudices and removing all prospects for a timely and lasting settlement.

There can be little doubt that the king conceived the foundation of Alexandria-Eschate for the military purpose of enforcing a sterile frontier against the Scythians. It was certainly not, as some have argued, for the humane purpose of settling and civilizing the nomads. 30 The latter, in fact, were excluded from Alexander's settlements and further alienated rather than incorporated. This practice did more to 'barbarize' than 'civilize' the Scythians. 31 Nor was it Alexander's purpose to introduce cities ('civilization') among the Sogdians as a beneficent gesture. Those natives who were settled in Alexandria-Eschate were, in fact, ransomed prisoners from the seven neighboring cities destroyed by Alexander when the revolt began; most of these survivors had been urbanized before Alexander's arrival, and their status was hardly improved by being carried off as booty to a Graeco-Macedonian fortress. 32

The precise status of the non-Greek population in Alexander's colonies is difficult to determine, and there is no certainty whatever that the king treated all such settlers and settlements in a uniform fashion. Since the native population was itself so varied, the circumstances of their resettlement may have differed greatly. Some of the prisoners seized in preexisting cities and later resettled were probably part of the diverse rural population which sought refuge in cities when the revolt erupted. Others were no doubt members of the local nobility, tribal leaders and village chieftains whose status may also have changed much in their new surroundings. Again, this is hardly to say that their lives improved at all. They were likely to have been a segregated, second-class group serving the discharged Macedonians and Greek mercenaries who controlled this and other colonies in the king's name. How all of this altered affairs in the area is problematic, but that fundamental and unsettling changes occurred can scarcely be questioned.

The precise nature of Persian rule in the area, as reconstructed by Briant³³, had been somewhat diffuse. The Great King had tried to control directly the major cities located in fertile and populous districts, and

evertised manaral authority own surroun

effort at the Jaxartes was in no way acceptable to the native population. ancestral, feudal system based largely on tribes by attaching the populaand it tended to dissipate further where populations were more mobile, other words, royal authority was not very visible in much of the region new political settlement quite unlike his earlier laissez-faire, Alexander's tion to a new royal city administered by Graeco-Macedonians.35 As a expense of local 'princes'. As Briant maintains, Alexander attacked an area in his own, the king meant to exert firm royal authority at the existing cities which resisted him and resettling the inhabitants of the northern Sogdiana did mark a fundamental change. By destroying the Achaemenids. In light of this political 'system', Alexander's actions in more remote, or more loyal to an indigenous nobility unfettered by the "petits princes locaux" who enjoyed varied degrees of autonomy. In beyond the administrative territory of a city would be controlled by these in turn exercised general authority over surrounding villages. Xenippa, one of the cities in Sogdiana, is a notable example.34 Areas

In spite of the praises to be found in our sources, Alexander enjoyed little success in Sogdiana or Scythia once the natives were aroused into rebellion. The king raided Scythia, for example, but this did not inhibit its support of the Sogdians—much less pacify all Asia as Curtius claimed. 36 Alexandria-Eschate and andrapodismos had little effect upon the Sogdians beyond increasing their determination to resist the Macedonian king. 37 If the native peoples were unable to pursue the political, social, and economic patterns of life to which they were accustomed, they were not thereby bettered or beaten. In fact, while Alexander was still at the Jaxartes, Spitamenes and his Sogdian-Scythian cavalry ambushed a detachment of the Macedonian army operating in the Zeravshan valley: over two thousand of the king's troops were lost. 38 This engagement proved to be the worst military defeat of Alexander's career, showing how serious the situation had quickly become. The King ravaged the

³⁰ This view, held by such scholars as W. W. Tarn and Claire Preaux, has been discredited by Briant: "Brigandage," pp. 194-210; "Colonisation," pp. 70 and 74-77.

³¹ In this regard, see the seminal work of O. Latumore, "La Civilisation, mère de

Barbarie?" Annales Economies Sociétés Civilisations 17 (1962): 95-108.
Nº See Briant, "Colonisation," pp. 74-77.

³ Ibid., p. 70.

Curius 8.2.1

³³ The assumption is that Alexander sought to replace the piecemeal approach of his Persian predecessors with a more uniform system, based on an extension of *chora basilike* Briant, "Colonisation," pp. 78-80.

³⁶ Curtius 7.9.17, Alexander advanced some eighty stadia across the Jaxartes: Curtius 7.9.9-16. The Scythians joined forces with Spitamenes and were conspicuous throughout the two-year struggle; they even raided south of the Oxus; Arrian 4.3.4-4.6.2; 4.16.5.

³⁷ Arrian 4,2-4,4; Curtius 7,6.16-23, I do not know of what period N. G. L. Hammond is thinking when he asserts that Alexandria-Eschate "was the beginning of a new way of life which was to win over the Sogdians and unite them against the Scythians" (Alexander, p. 191). This never happened in Alexander's lifetime.

³⁸ Curtius 7,7,30-39; Arrian 4,5-6. This engagement is discussed below in further etail.

as Alexander retired to winter quarters in Bactria (329/328 B.C.). 39

Although Alexander had responded to the revolt with systematic repression and destruction, the resistance in Sogdiana merely spread as a result. 10 The problem was self-perpetuating because Alexander's political and military counter-measures only contributed to the original causes of the revolt. The more he tried to exert his control over Sogdiana, the more resistance he aroused. The king's studied efforts to ravage the forts and fields along the Jaxartes and Polytimetus Rivers are clear examples. As a result, the situation in the following year was no better for Alexander or his adversaries. War was waged all across Sogdiana, while Spitamenes and his Sogdian-Scythian cavalry made strikes against Bactria. 11

His army heavily reinforced by the arrival of Greek mercenaries.⁴² Alexander began the operations of 328 B.C. with a major military drive to suppress the Sogdians and Scythians. Taking Artabazus with him, no doubt to help negotiate with the natives and to shore up the king's earlier image as a ruler of the Persians, Alexander left Bactria proper in the care of four officers: Polyperchon, Attalus, Gorgias, and Meleager.⁴³ Alexander led the main army across the Oxus, and there divided his forces into a five-pronged operation designed to clear all Sogdian forts from the outstretched fingers of the Pamirs. It would seem that Hephaestion swept

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up the valley of the Kizil-su River, Ptolemy up the Vakhsh, Perdiccas the Kalirnigan, and Coenus (with Artabazus) the Surkhan-Darya. Alexander led the fifth column back along the Oxus and then on toward Maracanda. After clearing these valleys in much the same way as the Polytimetus at the end of the previous campaign season, the various units would later rejoin the king at Maracanda. **

Ariamazes, a locally autonomous Sogdian leader, had collected together supplies, armed men, and many other refugees atop a steep spur of the Pamirs. 15 By this time, Alexander's search-and-destroy missions had driven large numbers of people into such mountain hide-outs where springs and hoarded food-stuffs might sustain them. 16 Since Artabazus was with Coenus in the next valley eastward, Alexander called upon Cophes, the satrap's son, to negotiate the surrender of the fortress. The 'haughty' refusal of Ariamazes to offer submission drove Alexander to extreme measures. He asked volunteers to make an almost suicidal climb above the enemy, and their success startled the Sogdians into surrender. As a reprisal, the king allegedly scourged and crucified the local nobility, including Ariamazes and all his family. The plundered fortress and surrounding countryside were naturally returned to the authority of Alexander's satrap. 17

Artabazus and the Macedonian commanders rejoined Alexander at Maracanda as each unit completed its mission. Coenus and Artabazus

³⁹ Arrian 4 7 1

⁴⁰ Besides the systematic destruction of the seven Sogdian cities, the king also ravaged the countryside in methodical fashion: Arrian 4.6.5-7; Curtius 7.9.21-22. These were areas once crossed without incident or opposition, a point lost in those works stressing an ongoing nationalistic war against Alexander; cf. Altheim and Stiehl, Geschichte Mittelastens, p. 205, where chronology is blurred and Bessus puts Alexander in extremis!

[&]quot;The events of the years 329-327 B.C. have now been examined at length by A. B. Bosworth, "A Missing Year in the History of Alexander the Great," JHS 101 (1981) 17-39, and in works by Igor Khlopin: "The Chronology of the Campaign against Central Asia Launched by Alexander the Great," Voprosy Istorii (1979): 95-104; "Marschroute des Asiatischen Feldzuges Alexander der Grossen," Itanica Antiqua 17 (1982): 105-129; "Die Chronologie und Dynamik des Feldzuges Alexanders des Grossen nach Mittelasien," Ancient Society (1982): 151-172; and Historical Geography of Central Asian Southern Regions (Ashkabad, 1983). With the exception of the article in Ancient Society, Khlopin's works are in Russian with summaries in German or English, Bosworth and Khlopin have attempted to shift the chronology one way or the other in order to smooth out the discrepancies between Arrian and Curtius (Diodorus suffers a lacuna here). The efforts are ingenious, but not convincing in either case—see P. Goukowsky, "Recherches Récentes sur Alexander le Grand (1978-1982)," REG 96 (1983): 239-240.

⁴² Arrian 4.7, 1-2; Curtius 7, 10, 10-13. On the question of reinforcements in general, see R. D. Milnis, "The Army of Alexander the Great," pp. 87-130 in Badian, ed. Alexandre le Grand. Image et Réalité (Geneva. Fondation Hardt, 1976). These Greek soldiers are discussed below.

Arrian 4.16 L. They were to patrol the satrapy, but failed in the duty (see below, note 57).

⁴ Arrian 4.15.7-4.16.3 gives the details of this operation, which Curtius truncates by merely mentioning (7.10.13) that Alexander marched for four days in Sugdama before returning again to the Oxus, Both sources remark on the discovery of oil during this mission (Arrian 4.15.7-8; Curtius 7.10.14, gf. Strabo t 1.11.5 (518) and Plutarch. Alex, 57.4) This occurred before Ptolemy's column separated from the main army, or during the next operation (see note 48 below). Curtius ignores the other four units of the army, and concentrates instead upon Alexander's own exploits, Paul Bernard, "Alexandre et Ai Khanoum," Journal des Savants (1982): 131-135 has set much of the record straight for these events

⁴⁵ The site, a precipitous mountain stronghold, was located near the Oxus and not far from the destroyed Branchidae town: Strabo 11.11.4 (517). Thus, it was indeed along Alexander's path to Maracanda. It is nearly impossible to sort out all of the stories about these 'rocks' attributed to Arianuzzes, Sisimithres, and Chorienes. Our sources have jumbled together many of the details, compare the 'rock' of Arianuzes with Arrian's account of the 'Rock of Sogdiana' the following year (527 B.C.): Arrian 4.18.4-4.19 One author has attributed the features of this assault to the wrong 'rock'. Curtuus' version seems more likely as it stands, especially in its greater detail, the time of year (late spring), and violent conclusion after so difficult a task. See below, note 64

spring), and violent conclusion after so difficult a task. See helow, note 64 % Though incredible, Briant accepts Curtius' figure of 30,000 men on the 'rack' L'Asa cantale, pp. 81-82. The more turnoil stirred by the war, the more the Sogdians asserted their independence and fortified these 'rocks'

⁹⁷ Currius 7-9.28-29. Note that old Artabazus would retire altogether from active service during the following winter of 328/327 B.C., before the capture of Artan's 'Sogdian Rock' with which this operation is often identified.

attacked and destroyed by 'barbarians' unwilling to be controlled by evident, and certainly the settlements were not an attempt to urbanize the oasis. The native reaction is not surprising: the forts were eventually Margiana (Merv) were meant to add a military presence not previously chose to fortify this western frontier against the nomads. The Graeco-Macedonian 'towns' which were planted around the native city of six forts were founded.*8 As at the Jaxartes a year earlier, Alexander operation, presumably the regions westward toward Bukhara and the middle Oxus. One contingent may have been sent to Margiana, where and Perdiccas advanced against areas still unassailed in the present were then dispatched against the Scythians while Alexander, Ptolemy,

was by its very nature a scheme which incurred native unrest. Greek reinforcements which had arrived over the winter months, but it among the settlers of the cities newly founded from one Sogdian frontier to the next.51 It was an ambitious and intricate plan made possible by the Ariamazes or elsewhere, were hauled away as before and distributed divided army. The natives who resisted, whether at the 'rock' of finally to set up cities in the eastern regions just swept by the king's ably to reinforce the Jaxartes and its military colony in the north, and onize the western tracts toward Bukhara and beyond, to patrol and prob-Maracanda.50 Thus, units were now being sent to scour anew and to colcovered the valleys cleared by each unit before the rendezvous at settle the Sogdians into new cities, and his commission must have effort was entrusted to the fifth army unit. Hephaestion drew orders to While this mission was underway to Margiana, a larger colonization

sion to colonize the eastern Oxus and its tributaries that Ai Khanoum (Alexandria-Oxiana?) was founded at the strategic juncture of the Oxus Alexander's fortified frontier. It was probably during Hephaestion's mistunately, archaeology has begun to lift the veil on at least one corner of precise about the size, location, or physical bearing of these cities. Forander's colonies in Sogdiana, but our literary sources are not at all It would be most useful to have at hand a complete record of Alex-

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occupied and well-developed by irrigation before the whose task was to seal this frontier, too, against the nomads.54 nature had not already provided strong protection.53 As its excavator Macedonians arrived, but its defenses were soon reinforced wherever most important discoveries in Central Asia. The place was apparently by the Délégation Archéologique Française en Afghanistan, is one of the and Kochba Rivers. 52 This great site, excavated between 1965 and 1978 Paul Bernard has explained, the city was well-chosen to receive settlers

renders or storming hold-outs. The territory was then converted to chora ding mountains. Alexander's columns swept through, accepting surand pastoralists to urban dwellers, had sought refuge in cities or surrounpractice in Bactria-Sogdiana. A diverse array of people, from farmers pastoralists. This again marked a considerable departure from Persian of the area by inhibiting the normal movements of nomads and new foundations restricted the political autonomy and ancient economy enslave all of his non-Greek subjects, their attachment to the chora of his onists who were given a kleros. 55 As on the Jaxartes, the king meant to exploited as an agricultural labor force for the Graeco-Macedonian colbasilike, which was parcelled out to the more compliant of the Sogdians between the Sogdians and the Scythians. Although he did not necessarily increase his direct control and to have his colonists cut off contact Bernard and Briant agree that the native population as a whole was

under on this march, the circumstances would be right for the famous discovery of oil (note 44). Bosworth, "Missing Year," pp. 24-28 raises serious objections to the ancient reports, but that the king colonized Margiana seems undeniable. possibility of such a march in 328 B.C. It is indeed a difficult task to make sense of the ing past the Andkhoi (ancient Ochus?) to the Murghab. If Ptolemy's unit joined Alexis possible that the king skirted the Turkestan desert by recrossing the Oxus and advanc-** Curtius 7.10.15-16, where Alexander is said to have settled Margiana himself. It

⁴⁹ Curtius 7.10.16; Pliny NH 6.18 (47)

Curtius 7,11,29 Arrian 4, 16, 3,

environs, while other names are more specifically Greek: Strato, Philiskos, Philoxenos, Theophrastos, Hippias, Hermaios, Cosmas, Callisthenes, Sosipatros, Zeno, Timodemos, Nikeratos, and Isidora. These names, of course, cover a very broad period auspices. Yet, these are at least part of the Graeco-Macedonian population which held of occupation and even Kineas may be part of a later re-foundation under Seleucid have played a chief role in the city's foundation; other proper names from the site include Lysanias, Molossos, and Triballos. These are characteristic of Macedonia and its (Part One, note 12). An heroon and Greek inscription reveal that a certain Kineas may bibliography and set in context by my historiographical surveys in AncW 1984 and 1987 57 The major publications on Ai Khanoum, most by Paul Bernard, are listed in the

sway over the city from the time of Alexander's campaigns.

33 There may have been Achaemenid walls around the site, with additional fortification dated to the period of Alexander's activities: P. Leriche, "Ai Khanoum: un rempart trien," CRAI (1980), pp. 480-50; cf. P. Bernard, "An Ancient Greek City in Central Asia," Scientific American 246 (1982): 148. region and its irrigation network, see J.-C. Gardin, "L'Archéologie du paysage Buchellenistique en Asie Centrale," Revue Archeologie (1974): 252-3. On the nature of the

³⁴ P. Bernard, "Ai Khanoum on the Oxus: A Hellenistic City in Central Asia," PBA 53 (1967): 74-75, 89; Bernard, "Ai Khanoum: Ville coloniale grecque," DA 5 (1974):

^{(1971): 400;} CRAI (1974): 285-6; DA 5 (1974): 102, 198-9; Scientific American 246 (1982) 154-157. See also Briant, "Colonisation," pp. 77-78, and Bosworth, "Alexander and the apparently inhabited by an elitist Graeco-Macedonian colonial society: Bernard, CRA 33 Based in part upon the existence of grand, segregated, Greek-style houses

chora-cities-satrap-king. ture based on tribes and tribal chieftains with a stricter system of control: away local autonomy, and allowed Alexander to replace a 'feudal' strucin fact, eliminated the ancestral claims of the native aristocracy, stripped as Ariamazes, were held liable for all resistance and so were killed. This, who had resisted and were captured. Local princes or 'hyparchs', such onists who constituted the new urban elite of the area, were the Sogdians Enslaved to these, or in larger numbers to the Graeco-Macedonian col-

of Alexander. 57 been calculated, and certainly it underscores a miscalculation on the part carrying away booty from the satrapal capital. The irony may well have into Scythia to capture Spitamenes, the Sogdian commander was actually same moment that Artabazus the satrap had been sent north with Coenus cavalry had been left with the wounded as a garrison. Thus, at about the Spitamenes dared next to raid Bactra, where a mere eighty mercenary in one of the Bactrian towns was easily caught by surprise and destroyed. fully obvious. While these new cities were being founded, Sogdian proper.56 Because no hostilities had yet disturbed this region, a garrison joined with Spitamenes and his Scythian allies for an attack into Bactria the frontier against his allies. A group of dispossessed Sogdian refugees resentment increased and Spitamenes demonstrated the futility of closing Alexander's inability to complete quickly such a change became pain-

Spitamenes had proven his ability to spread the warfare far and wide. won the engagement, though many of the enemy horsemen escaped into Scythians, and to engage at least part of their force in battle. Craterus the desert.58 Bactria itself never stirred into a major rebellion, but arrival of Craterus. This resourceful commander was able to overtake the The king's military honor was rescued in some measure by the timely

menaced by Alexander's policies in Sogdiana, were willing to offer the Massagetae and Dahac.59 These nomads, less likely to be directly to Maracanda. While waiting for Artabazus and Hephaestion to arrive, the king met with embassics from the Scythian tribes which dwelt beyond close and the divisions of Alexander's army made their way back again In the meantime, the second phase of the season's fighting came to a

Curtius 8.1.3-6; Arrian 4.16.4-4.17.2; cf. Strabo 11.8.8 (513).

to recover plunder) is a mistake for Attalus. See below, note 118, description of Spitamenes' raid, unless Curtius' Attinas (who was ambushed as he tried Attalus, Gorgias, and Meleager (above, note 43). These men are not mentioned in the 37 The task of protecting Bactria in Alexander's absence had been left to Polyperchon,

a thousand of the Dahae. Arrian 4,17.1-2 says that a thousand Scythians were forced to fight, of whom 150 were shiin.

ss Curtius 8.1.7-10; gf Arrian 4.15.1-6. ⁵¹ Curtius 8.1.6-7 chitins that the Massagetae escaped, but that Craterus' men killed

events might suggest. peaceful assurances to the king. They may have been urged to press Alexander's case upon the leaders of Spitamenes' Scythian allies, as later

Amyntas son of Nicolaus replaced the victim as satrap.61 and replaced by a Macedonian cavalry officer, Cleitus 'the Black'. But to arrange supplies for Bactria. The aged satrap Artabazus was retired, matters were set in order for the winter months. Hephaestion was sent commanders. Cleitus was killed by Alexander in a banquet brawl; the strains of the season soon led to serious disputes among Alexander's ready supply of food. 60 The army returned to its base at Maracanda and and Artabazus) led his combined forces on a forage operation to Bazaira. Described as virgin forest with abundant wild game, the area yielded a Anticipating winter, Alexander (with the newly-arrived Hephaestion

upon their latest successes or failures—he, too, was betrayed and ignobly most of the former escaped back into the desert. Later Spitamenes sufnear the Sogdian frontier. The Scythians and Sogdians were beaten, and service with Spitamenes. Some 2500 of these reportedly sled, and then fered the fate of other famous Sogdian leaders whose standing depended pressed by Alexander's tactics and so attacked Coenus and his colleagues same as that described by Arrian (4.17.4-7), where Spitamenes was fell upon Amyntas in a sudden attack. This engagement is probably the the natives, including a large mass of 'refugees' who were likely to be in sions that might attract Spitamenes' men. The king's approach alarmed and Sogdiana where numerous villages could provide the winter proviby the troops of Meleager and of Amyntas. 62 Meanwhile, Alexander led overall command of the Maracandan region with his strength augmented caught in battle while they were seeking out supplies. Coenus was given army in Sogdiana in hopes that Spitamenes and the Scythians might be his own contingent to Xenippa, a fertile frontier zone between Scythia Quite unlike the previous year, the king was determined to keep his

⁶⁰ Curtius 8.1.10-19. The whole army participated, and then partook of a banquet 61 Arrian 4.17.3, 4.8-4.9; Curtius 8.1.20-8.2.12; Plutarch, Alex. 50-52.4; Justin

Army," JHS 85 (1965): 160-161. 67 Curtius 4.17.3 gives that and following details, including the fact that Amyntas' forces now included Bactrian and Sogdian troops. The problem of integrating natives into the invading army has been taken up by E. Badian, "Orientals in Alexander's 12.6.1-18. The conflicts between Alexander and his commanders are treated below.

by the Dahae. These events occurred sometime during the winter of 328/327 B C. The and sensational account of Spitamenes' betrayal by his wife, and of Dauphernes' arrest from his camp lest she corrupt his mild-mannered men with her savage ways! Apama, fabulous tale about Spitamenes' wife resembles the Herodotean account involving the daughter of this delightful Sogdian couple, was apparently not ostracized. She was Xerxes and Artaynta (Part Two, note 123). Alexander allegedly cast Spitamenes' wife 61 Arrian 4.17.7 gives the shortened version of the story. Curtius 8.3.1-16 offers a long

A FRONTIER UNDER FIRE

tria. When joined there by Craterus (who killed Catanes in battle and occupying remote districts. Meanwhile, the king left Sogdiana for Bacwas sent to deal with two more Sogdians, Catanes and Austanes, still the long winter at last abated, a force under the command of Craterus region that the king elected to marry the Sogdian's daughter Roxane. As was while Alexander was being provisioned on a tour of Oxyartes' native especially when 'spring' kept turning unexpectedly to winter again. It capitulants, in fact, supplied the king's army on more than one occasion, lated the seasons in Sogdiana), Sisimithres/Chorienes surrendered. The an extensive siege during a prolonged winter (Alexander had miscalcu-Oxyartes and so won over this Sogdian noble. Oxyartes then assisted Taken together, the sources suggest that the king captured the family of their families and fellow-tribesmen might escape Alexander's patrols.69 set forth a series of Graeco-Macedonian assaults against these 'rocks'.64 Alexander in subsequent negotiations with Sisimithres/Chorienes. After Sisimithres/Chorienes had collected supplies into fortified places where Like Ariamazes earlier, Sogdian 'hyparchs' such as Oxyartes and chronology that are confusing to the modern reader, the ancient sources more mountain strongholds of the local nobility. With nomenclature and Nautaca. There they spent the winter and early spring clearing away Meanwhile, however, Alexander and Coenus reunited and headed for

married to Seleucus at the mass-ceremony arranged by Alexander at Susa (Arrian 7,4,6) in 324 B.C., and became (singularly among the Asian wives of Macedonian generals) an honored queen and progenitor of the Seleucid dynasty. Like Alexander who married the Sogdian Roxane, Seleucus was the only Macedonian king ever to reign over these regions.

regions.

**Arrian's 'rock of Chorienes' (4.21.1-10) seems to be the 'rock of Sisimithres' described by Curtius (8.2.19-33), Plutarch (Alex. 58), and Strabo (11.11.4). But Strabo's story about Roxane at the 'rock of Sisimithres' fits Arrian's story of the 'rock of Sogdiana', and Arrian's account of the Sogdian rock shares details with Curtius' story of Ariamazes. The tangle is all but overwhelming. The chronology is also a problem, but some of the confusion here may derive from the unexpected length of the Sogdian winter. Thinking the spring had come, Alexander tried to march from winter quarters and was hit by a devastating blizzard: Curtius 8.4,1-20; ff Plutarch, Alex 58. A deep snow-fall is mentioned by Arrian 4.18.5 for the 'rock of Sogdiana' where Roxane was captured and for the siege of Chorienes soon afterwards (Arrian 4.21.10). In each instance, supplies had to be collected in the emergency, and thus Alexander experienced something like a second winter in the early months of 327 B.C. Note that the 'rock' of Ariamazes had no snow, but rather racing streams from the spring run-off, that operation belongs to the previous year and must not be confused with the 'rock' of Sogdiana. The similarities in operational detail might derive from Alexander's repetition of a plan that worked. There are enough differences to discern two separate incidents at different times of year and with different outcomes.

65 Sisimithres ruled a remote valley (perhaps beyond modern Pendzhikent) which was blocked by a narrow delile and guarded by a fortress: Curtius 8.2.20-22. Arrian 4.21,2-5 concentrates on the ravine that protected the fort. The area controlled by Oxyartes was nearby: Curtius 8,4,21.

captured Austanes), and after more trouble with his own officers, Alexander the Great headed back across the Hindu Kush for his much-delayed invasion of India.66

It was thus during the winter of 328/327 B.C. that Alexander 'recovered' from the many setbacks of the previous year and a half. What, we may ask, accounts for the apparent change in the king's fortunes? The death of Spitamenes was certainly significant, but not decisive. Conflicts between the Scythians and Alexander continued. It was rather the king's treatment of the remaining Sogdian chieftains which ameliorated the situation. Whereas Ariamazes and his kinfolk had earlier been executed by Alexander, it is notable that Oxyartes and the others were handled very differently. Even before Spitamenes was dead, Alexander had softened his stand against the rulers of these remaining 'rocks'. It marked the return of the king to an earlier policy, one which actually brought him back into step with Persian practice and so finally broke the relentless cycle of Sogdian resistance. In the content of the step with Persian practice and so finally broke the relentless cycle of Sogdian resistance.

army, and established a future supply (the 'Epigoni') as well. The sons were not plundered by the winter-weary troops of Alexander; their ander actually restored them to their ancestral positions. Their fortresses of the nobles, in particular, were kept in Alexander's camps to ensure the naturally siphoned away the soldiers of Bactria-Sogdiana for were not enslaved; their lands were not parcelled out to other nati only two were required to serve with the king; one of them, Itanes, good behavior of their pardoned parents, but this was no onerous had surrendered long ago. Like the levies of the Persian kings, Al families (including Spitamenes') were not exterminated; their h. lowers ander's first for an empire considerably enlarged beyond the Balkan many times to help secure the frontiers of Macedonia, this was Alexnotable step by the king because, while his father Philip had married penalty. Oxyartes delivered all three of his sons to Alexander, though world. There can be little doubt that the realities of Sogdian disaffection Oxyartes' daughter was wed to Alexander early in 327 B.C. This was a became the commander of a special squadron. 69 More importantly, Rather than punish the native 'hyparchs' who still opposed him, Alex-

⁴ Arrian 4.18,1-4,22.3; Curtius 8.2,19-8.5.3.

⁶⁷ After the winter finally broke, Alexander raided the Sacae and delivered their cattle to Sisimithres as repayment for provisions offered the king's army on an earlier occasion Curtius 8.4.20. The fate of Alexander's cities on the Scythian frontier shows continual conflict: they all had to be refounded in the early third century B.C.

vs On this important point, see Briant, L'Asie centrale, pp. 86-88; and "Colonisation,"

⁴⁹ Curtius 8.4,22; Arrian 7.6.5, where Itanes' position causes resentment among the accelonians

native nobility; Roxane was as much a bribe as a bride.70 and not romance, were on Alexander's mind as he married into the

tlers could be left to finish the job; Alexander was bound for India. interference into the indigenous patterns of Sogdian life. Cities and settinued resistance to Alexander had forced the king to temper his their transfers to other appointments, as in the case of Oxyartes who was later made satrap elsewhere (Parapamisadae).71 In any case, the conritories might also be transformed into chora basilike, especially through ander personally as well as politically. It is possible, too, that their ter-Oxyartes and Sisimithres, and their dependencies, were bound to Alexthe king achieved a similar end by coopting them. Local rulers such as By foregoing the effort to exterminate the remaining Sogdian nobles,

Alexander sought an expedient end to his own military involvement in of leaving for India. This does not mean, however, that matters were along more traditional Persian lines could allow the king the great luxury of Alexander's brutality, and only a modification of his regional aims finally resolved and the entire population pacified. It means only that their local affairs. This resistance does not seem to have lessened in spite what they considered to be his excessive and dangerous interference in arisen against his claim to the empire, although many were hostile to again to Alexander's position on the eve of the revolt. No opposition had In a sense, this concession to certain Sogdians brings us full circle

Scythians.74 The countryside now contained thousands of new military the present threat of continued cooperation between Sogdians and jugation of the area. The death of Spitamanes, after all, seemed to end colonists, reinforced by numerous garrisons.73 As already noted, Alextempting, of course, to credit Alexander with complete success in the sub-Sogdiana left safely in control of the Gracco-Macedonian colonists. It is Scythians were thoroughly suppressed and the satrapy of Bactria-Most scholars disagree.73 The usual view is that the Sogdians and

See the remarks of Bosworth, "Alexander and the Iranians," pp. 10-11.

Note Oxyartes' argument to Sisimithres: Curtius 8.2.27.

a force of 3,500 cavalry and 10,000 infantry.77 and even married a Sogdian noblewoman. In the king's army were to be ander had reached a settlement with the principal 'hyparchs' of Sogdiana Macedonian, Amyntas son of Nicolaus, now controlled the satrapy with king had replaced the aged Persian Artabazus as his Bactrian satrap; a numbers of young men being trained for future service. 16 Finally, the found Bactrians, Sogdians, and even some Scythian cavalry, with larger

difficult years, to extricate himself from a problem largely of his own ander's only real success lay in the fact that he was able, after two very devastating, contributing to further unrest across an ever wider area a later reaction to Alexander's wish to scal off the Sogdian fromtier. Once ander without a fight, and Spitamenes never laid claim to the throne. ander did not need to conquer Bactria or Sogdiana in order to establish mitment was staggering, and soon to fail on this troubled frontier. Alexhis permanent power on the Sogdian frontier. The ongoing military comtain Sogdian nobles, and the momentary exhaustion of everyone else The final result was systematic slaughter, followed by the cooption of cerhostilities erupted, the king's counter-measures were even more The rebellion which began at the Jaxartes was a different matter; it was his authority there as Darius' successor. Bessus was betrayed to Alexdurée, altogether deceptive. First of all, it must be remembered that Alex-None of this suggests that the king had improved his position or increased This appearance of conquest by a Macedonian king is, in the longue

cited community on the borderlands. In spite of panegyrics past and precariously, for his Graeco-Macedonians faced a still alien and unreconwithout solving it. His artifical 'march state' still existed, quite active role. This meant, of course, that he merely left the problem behind could not-or would not-duplicate precisely the motley political patproved a good match for the old patterns of Persian rule. But the king toward the local leaders in the mountain valleys of central Sogdiana win over its inhabitants to a new way of life. Any permanent transformapresent,78 Alexander did not civilize 'barbarian' Bactria-Sogdiana non terns of the Persian hinterland where the Scythians historically played an proper, this was not a great challenge. Also, the king's modified position ter of his reign against whatever background surrounded him. In Bactria learned to survive in Bactria-Sogdiana by blending the outward charac-Less as military conqueror than as political chamelion. Alexander

20 Dilly and L. L. Dan Ware Las I 2007 2001) Hammond Hambler is 19h

 $^{8.4.19} ext{-}20$), but his reward is not known to have exceeded the gift of 30,000 cattle rustled greater 'province' if his loyalty were proven: Curtius 8.2.32. The Soudian did so (Curtius and solved by a "promotion" and relocation. Sisimithres, too, had been promised a ment: Curtius 9.8.9-10; Arrian 6.15.3. This suggests a genuine problem still in Sogdiama 71 Oxyartes was later acquitted of some charge by Alexander and granted this appoint-

Administration of Empire," GaR 12 (1965): 177; Bosworth, "Missing Year," pp. 36-37 Curtius 8.3.1-16; Arrian 4.17.4-7; but see note 67 above.
 The cities: Strabo 11 ** * Institute 12.5.13. The garrisons: Curtius 8.1.3, 10.2.8. ⁷¹ For examples, see the following: Hammond, Alexander, p. 196; Badian,

⁷⁸ Arrian 5, 12.2 (Barde of the Hydaspes). On the 'Epigon': Curius 8,5.1; Diodorus 17,108,2, See E. Badian, "Orientals in Alexander's Army," JHS 85 (1965): 160-161, 77 Curius 8,1,19, 8,2,14; Arrian 4,17,3 and 4,22.

tion or 'pacification' of this frontier became the responsibility of those left behind to enforce Alexander's settlement; but, most of these colonists were no more inclined to be the founders of Greek rule in the east than most of the natives were inclined to accept it. To this other side of the conflict we now must turn—the Greek and Macedonian resistance.

Alexander and the Graeco-Macedonian Resistance

ander appeased the native inhabitants of Bactria and Sogdiana, the more sidered a just reward for all the hazards of war. Thus, the more Alexwas expected to remain for them a customary Macedonian king. These easy thing for Alexander to grow into the role of Great King of Persia. when Bessus was securely in chains. His new subjects held him to the very jealous traditions. On the one hand, he had become the ruler of a time he reached Bactria, Alexander found himself trapped between two so much at issue in modern Alexander studies79, had as one of its most he aftenated the army which had brought him there their power-or their king-with the conquered peoples was not coninvaded the east and now expected to carry its riches home. To share Macedonians were men of another world, a western one which had Nor was it easy for Alexander's troops because, on the other hand, he the moment the king introduced a different policy there. It was not an historic patterns of Persian rule in Sogdiana, and raised a serious revolt murdered Darius. This role he accepted, indeed could not avoid even Persian realm that looked upon him as the legitimate successor of the important stages the years of struggle in Central Asia. 90 Thus, by the tion and personality changed continuously. This grand transfiguration, India, from monarchy to divinity, from life to legend, Alexander's posimomentous thirteen years of a reign which carried him from Aegae to Macedonians, but ended as master of many times more. During the The extraordinary career of Alexander the Great began as king of the

The Graeco-Macedonian resistance which resulted from this dilemma has long been recognized in the famous cases of the Cleitus affair, the proskynesis problem, and the Pages' Conspiracy. 81 Yet, though very impor-

79 See Part One, "On Alexander", with notes.

⁸⁰ As noted by Robinson, "The Extraordinary Ideas of Alexander the Great," AHR 62 (1956/57): 343-344.

61 There were other occasions before and after the campaigns in Bactria-Sogdiana, including the Philotas Affair and the 'mutinies' in India and at Opis. On the confrontations at Bactra and Maracanda, see A. B. Bosworth, "Alexander and the Iranians," pp. 1-20. together with Hamilton's survey of the Prodyness affair in his Commentary on Plutarch, pp. 150-153. A recent article has appeared on the subject of Cleitus' demise: Elizabeth Carney, "The Death of Clitus," GRB\$ 22 (1981): 149-160. See below, note 118.

tant, these well-known confrontations within the court do not tell the whole story; we must also look to the colony and camp for a clear picture of this turbulent period. It was, after all, the common soldier who became the settler in Bactria-Sogdiana, and it was the colony which remained to determine the future of this frontier and not the king or his court.

We have already examined the immediate reaction of the 'barbarians' to Alexander's policies in Central Asia, now we must see the other side: the reaction of Alexander's army to these same affairs. From the start, Alexander's army showed no enthusiasm whatever for the colonization of Bactria-Sogdiana. In fact, the troops had been reluctant to go there at all, much less stay as settlers. Et War weariness would certainly account for some of this sentiment, but perhaps not all. Before reaching Bactria, the troops under Alexander's command could not have thought highly of the place. The fighting men of Bactria, for example, had already established their reputation in the west as a result of the Persian Wars of the fifth century B.C. That fame was fully justified when Alexander's army faced the Bactrians and Sogdians at Gaugamela, as indicated earlier. When Bessus later made his way back to Bactria with these forces intact, there was little eagerness to follow these horsemen to what seemed like the edge of the world.

How much the Greeks and Macedonians knew about Bactria-Sogdiana itself is uncertain; the rarity of surviving references in contemporary literature may either reflect the truth or conceal it. 94 It seems safe to say that the area was generally associated with the ends of the inhabited earth and thus appeard wild and even forbidding. 85 One is

⁸³ Aeschylus, *Persians* 11.306, 318, and 732; Herodotus 7.64, 7.86, 8.113.2. After the Battle of Salamis, the Bactrians were among those first-rate troops selected by Mardonius to stay in Greece where they later fought at Plataea: Herodotus 9.31. Note also Xenophon, *Cyr.* 6.1.45-46.

We for a minimalist assessment of cultural contact between cast and west, see the otherwise informative study made by Jean W. Sedlar entitled India and the Greek World: A Study in the Transmission of Culture (Totowa, New Jersey: Rowman and Littlefield 1980). The opposite extreme is represented by A. K. Narain, IG, pp. 1-6, where a few scant references are so magnified that Achaemenid Bactria was heavily populated with Greek settlers.

⁸⁵ It had been Aristotle's opinion that Ocean could be seen from the heights of the Hindu Kush: *Metarologica* 1.13.15. Turning from east to northeast, the fact that Alexander's city on the Jaxartes was called the "furthermost" suggests something about *that* frontier. As for the strange character of this remote region (not unlike that of India after the accounts of Alexander's expeditions were popularized), consider the odd creatures living there: camels which lived a century (Aclian, *Animals* 4.55) and were renowned for

⁹² At Hecatompylos there occurred a confrontation between Alexander and his weary troops quite similar to the later incident along the Hyphasis in India. In both instances, Alexander met with his commanders before addressing the army with an impassioned speech to continue the march. For Hecatompylos, see Curtius 6.2.15-6.3.18; Diodorus 17.74.3-4; Justin 12.3.2-3; Plutarch, Alex. 47. For the Hyphasis evidence, see F. Holt, "The Hyphasis Mutiny: A Source Study," Anchy 5 (1982): 33-59.

dramatized such distant and desolate places: Scythian 'savages' of this remote region, and how geographers often reminded of how poisoned was the Greek perception of the Sogdian and

explanation, 'Beyond this lie sandy, waterless deserts full of wild beasts' nothing about, they crowd them into the margins of their maps with the or 'trackless swamps', or 'Scythian snows', or 'ice-locked sea'. " ...when they come to deal with those parts of the earth which they know

experienced shimmering mirages and finally lost "more men than in any to men from the Mediterranean. were certainly demoralizing and did not endear this hostile environment battle", a circumlocution for heavy casualties indeed.88 These disasters Bactra to the Oxus. This time, due to extreme heat and thirst, the army army endured its devastating march across the Turkestan desert from starvation, the men survived only by eating their baggage animals.87 of the geographers' maps. The first took place as the troops crossed the Within weeks of this harsh introduction to the weather of Bactria, the Hindu Kush mountains into Bactria. Afflicted by cold and neararmy soon suffered two great disasters straight from the dismal margins Even though no military opposition hindered their initial advance, the experiences in the area fully justified any uncomfortable premonitions troops were reluctant to march to Bactria-Sogdiana, and their actua There is every reason to believe that Alexander's Greek and Macedonian

reluctant to yield their furious grip to spring. seemed determined not to end. Not even Macedonian winters were so died of exposure, some frozen solid where they had huddled against trees soldier might seek his own refuge; yet, more than two thousand allegedly a strange storm during a march from Nautaca to Gazaca. 89 Thunder, (328/327 B.C.), as described in previous pages, was a difficult one that the area. In the spring of 327 B.C., for example, the troops were hit by for shelter.90 The long winter spent by Alexander's army in Sogdiana lightning, and torrential hail forced the army to break ranks so that each Similar misfortunes plagued the army on subsequent marches through

cast (see Tarn, GBI, pp. 105-109). mining ants reported by Herodotus, Megasthenes, and others when writing about the reported by Bactrians (Aelian, Animals 4,27) which were another version of the huge goldtheir strength even in Socrates' time (Athenaeus 5,219 A); gold-guarding Gryphons

massacred and their possessions plundered.92 disconcerting for Alexander's troops: by a vote, the Branchidae were dants in Central Asia some six generations later was apparently ing the temple to Xerxes in 479 B.C., they were ordered to settle in the in charge of the temple of Didymacan Apollo near Miletus. After betraywalled camp inhabited by a group of expatriate Greeks. A century-and-adeeper into Sogdiana. As if by another mirage, the weary troops saw a rather surreal experience shook the remainder of the army as it marched any fighting at all. Soon after these unhappy men were dismissed, a The army's desire to quit the area was already strong before there was large number of Thessalian mercenaries showed signs of disaffection.91 farthest reaches of the Persian Empire. The discovery of their descenhalf earlier, the ancestors of this wayward clan of Branchidae had been It was after one of these climatic disasters (the desert crossing) that a

occurred in the reign of Darius I.93 Because of a civil disturb of Greeks to Central Asia95, these reports do reinforce the reputation of ony.94 Though few, and certainly not indicative of massive deportations existence in Bactria of a city named Cariatas might represent a Carian col-6.9.4, that their maidens might be banished to Bactria. Finally, the another occasion, the rebellious Ionians were threatened, says Fierodotus as completely as Carthage under the plows of Rome razed, with that of the traitorous Branchidae ritually uprooted and erased tlements still existing in their day is certainly noteworthy: both were perspective. The reaction of Alexander's men to the two of these set-Bactria-Sogdiana as a remote and punishing place from the Greek renamed Barca still existed when Herodotus composed his hi Barcaeans of Cyrenaica were forced to resettle in Bactria, when protection) by Persian kings. Herodotus reports that such an Greeks deported there as punishment (or, in the case of the Branchidae, indications that, over the centuries, would amount to a small number of Sogdiana we cannot say with certainty. There are, however, only a few How many other such Greeks Alexander found living in Bactriamodent

Plutarch, Theseur, I.

^{**} Curtius 7.4.22-25; Arrian 3.28.8. *** Curtius 7.5.1-18; gf. 7.4.27-29.

Curtius 8, 4, 1-14

of Kirghiz, Rahman Quol). been known to wipe out herds of nearly 2,000 animals. André Singer, "Problems of Pastoralism in the Afghan Pamirs," Asun Affairs 7 (1976): 157 (an interview of the Khan Such a disaster is not out of the question; snow and blizzards in the Pamirs have

See Part Two, note 155.
 Curtius 7.5.28-35; Diodorus (narrative lost, but reported in contents for Book 17);
 Plutarch, Moralia 557 B; Ammianus Marcellinus 29.1.31; Strabo 11.11.4 (518)

⁹³ Herodotus 4.159-205; cf. Aeneas Tactitus 37.6-7.

esp. 120-121; P. H. L. Eggermont, 80 18 (1961): 169-173, esp. 172; W. Samolin, of IG have noted the flaws in Narain's position; K. J. Ojha, E&W 10 (1959): 117-121. à Ai Khanoum," RN 22 (1980): 12-13, note 7; and Bernard. Faulles d'At Khanoum IV Gnomon 32 (1960): 375-377, csp. 376; and F. W. Walbank, History 43 (1958): 125-6, csp 126. See also P. Bernard and O. Guillaume, "Monnaies inédites de la Bactriane grecque 93 Narain, IG, pp. 2-6 exaggerates the implications of these reports. Many reviewers 54 Strabo 11.11.4; of Briant, L'Asse centrale, p. 97. Alexander levelled this town, too

The case of the Branchidae presents quite an historical problem because many scholars, W. W. Tarn a leader among them, have dismissed the episode altogether. 96 The effort to exonerate Alexander of all blame led Tarn to argue that Callisthenes invented the tale and that Cleitarchus later embellished it. On the basis of a bronze knucklebone from Susa, a selective reading of Herodotus, and a strong conviction that Alexander was above ordering such a massacre, Tarn concluded that no Branchidae were ever settled in Sogdiana. 97 None of this evidence is convincing, and it is quite possible that the Branchidae no less than the Barcaeans were deported by the Persians to Bactria-Sogdiana. 98

If the Branchidae were indeed in Sogdiana, there is no reason to doubt that they were slaughtered; nothing known about Alexander's character suggests that the king could not occasionally be cruel. Curtius, too, remarks that Alexander was encouraged to seek vengeance by at least some of the Milesians in his army. It is interesting that, while the Branchidae were overjoyed to see Alexander and opened their gates to the Greeks, the latter were of a decidedly different opinion about this 'reunion'. The hostility of the Greeks towards these 'descendants of traitors' does not seem impossible or uncharacteristic when one considers who and where they were. 100

of attention. According to Curtius 7.5.30-31, the king was even more of "that absolute power over his Asiatic subjects which was inherent in other hand, Parke also can see in Alexander's actions a calculated display gesture was easier to make now that Bessus was being betrayed. On the discontent, that their leader had not lost sight of his traditional role. This nature of this crusade to punish the Persians for Xerxes' crimes against examined recently by H. W. Parke, who finds wide-ranging reasons for anxious than his army to destroy the Branchidae. His motives have been in its summer march, the hostile position taken by Alexander is worthy assassination of Parmenion through the murder of Cleitus to the Pages' modern, or both, Parke is at least right to set this massacre "into the patas Persian king and, at the same time, reclaiming his Graeco-Greece. It was crucial to assure his Graeco-Macedonians, at a time of the massacre.101 For one, the king could thus reaffirm the Panhellenic Conspiracy. 19103 tern of tragic episodes which ran from the execution of Philotas and the Macedonian heritage. Whether the contradictions here are ancient, incident suggests both that Alexander was accentuating his new position his new assertion of his position as the successor of Darius''. 102 Thus, the In addition to the unforgiving attitude of the army at a trying moment

context of the Sogdian campaigns because, once the Sogdian rebellion countrymen. The outrage felt by these men is easy to understand in the duction of native soldiers into his army, the eventual co-option of the situation by acts of reconciliation to the Persians (proskynesis, the intronatives at the Jaxartes, and touched off a long and bitter war against his along the path of the Polytimetus (Zeravshan) River. 104 For a proud than two thousand men were killed in an ambush set by Spitamenes belong to the native rebels. Very early in the Sogdian rebellion, more might gain control of cities and major roads, but the hills normally revolts of a type often written upon this landscape. Invading armies especially difficult because of withering ambuscades and widespread pounded by man-made as well as natural disaster. The fighting was was stirred at the Jaxartes, the misery of Alexander's men was com-Sogdian nobility, the marriage to Roxane) continued to provoke his Graeco-Macedonian policy on the frontier. His own efforts to recover the satisfied with Alexander's position. The king soon tipped his hand to the The important thing is that neither side, Greek or Asian, was fully

104 Arrian 4.5-6; Curtius 7.7,30-39. See below and notes 117-118

⁹⁶ See Tarn, Alexander, vol. 2, Appendix 13 ("The Alleged Massacre of the Branchidae") pp. 272-275. How and Wells, in their Commentary on Herodotus, vol. 2, p. 71, also discount the story; cf. T. S. Brown, "Aristodicus of Cyme and the Branchidae," AfP 99 (1978): 64-78.

destroyed by Darius I and the survivors sent to the Persian Gulf, there were no Branchidae around to be deported later by Xerxes: Herodotus 6.10-20. He adds that the knucklebone, bearing a dedicatory inscription to Apollo, had to be part of the temple treasure taken from Didyma in Darius' reign. Thus the Branchidae went to the Persian Gulf, not Sogdiana. Against Tarn's arguments, one may note that Herodotus (9.99 and 104) mentions that the Milesians betrayed and destroyed a Persian force after the Battle of Mycale in 479 B.C. Who were these Milesians if all had been killed or deported by Darius? Clearly, the site had been repopulated since 494 B.C. The famous temple, too, would have been re-established as it was again by the time of Alexander and Scleucus, see Parke, "The Temple of Apollo at Didyma: The Building and its Fuction," JHS 106 (1986): 121-131. Little wonder that its priests would have relented to Xerxes. As for the knucklebone, there is simply no way to link it to Apollo at Didyma or the treasures taken by Darius.

³⁸ H. W. Parke, "The Massacre of the Branchidae," JHS 105 (1985): 59-68; Briant, L'Asie centrale, p. 97; P. Bernard, Foutles d'Ai Khanaum IV, pp. 123-125; Altheim and Stiehl, Cischichte Mittelaurus, pp. 158-161

^{**} Curtius 7.5.30-31.

tion. Charitus 7.5.29 explains that the Branchidae maintained their ancestral customs, but had already degenerated from their native language and had become bilingual. It is noteworthy that a similar period of time clapsed before the Graeco-Bactrians introduced bilingual inscriptions on their coinage during the age of Agathocles/Agathuklayasa (see Part Char).

¹⁰¹ See above, note 98,

²⁰² Parke, "Branchidae", p. 68.

Minor, where a new Milesian enterprise at the ancient temple would not welcome the return of the 'barbarized' Branchidae.

savagely cost Alexander's army unusually high casualties under harrowquarter of a century. 105 The ability of the enemy to attack suddenly and terness of these troops whenever Alexander showed signs of Persian ing circumstances; therefore, it is not difficult to understand the bitarmy accustomed to success, this was its lirst major military defeat in a

eighty mercenary cavalry, with a small number of sick and wounded; more than seventy-five percent of this force was destroyed. In service of the small force guarding the capital city.112 The garrison consisted of only Spitamenes next raided the neighborhood of Bactra itself, drawing out garrison was assaulted by Spitamenes and his Massagetan cavalry in 328 the troops left 'safely' behind in Bactria totally unmolested. An unnamed and Alexandria-Eschate were also attacked during the revolt. 110 Nor were seized and the soldiers in them killed. 109 Those occupying Maracanda ander himself. 108 Those left on garrison duty, too, were subject to the the Graeco-Macedonians that the enemy were systematically brutadestruction of seven cities along the Jaxartes caused such hardships for especially hazardous, requiring something akin to suicide squads to exposed to serious danger. As described earlier, siege operations were hazards of war. In Sogdiana, an unspecified number of garrisons were lized.107 The Macedonian wounded had been many, including Alexreduce mountain strongholds into submission. 106 The earlier capture and B.C.; the commander was captured and his troops were killed. (1) It was not only while these men were on the march that they were kinds, whether in Sogdiana or Bactria, Alexander's Graeco-

Macedonians paid an enormous price trying to pacify a region most had never wanted to see.

and brutalized, mutual distrust and dislike reinforced the natural sian compromise—the one as unacceptable to the natives as the other to resistance of one group to the other. Had Alexander ever dreamed of the course of a long and bitter war, during which both sides were brutal Sogdiana and any policy of their king to govern there as a Persian. In Graeco-Macedonian resistance to the land and peoples of Bactria-Macedonians and certain of Alexander's policies, there existed this the newcomers. king's two basic choices were a Graeco-Macedonian conquest or a Pertered most; among his many subjects. Once the fighting began, the fusion and brotherhood, there was never enough good-will where it mat-As almost a mirror image of the native resistance to the Grueco-

often been less favorable. As an example, Alexander's fear of the and to have caused no trouble whatever", 113 This conclusion was circumstances they were just as trustworthy as citizen or national troops, Maccdonia specialist has argued in his book on mercenaries that "well population itself. This statement may seem startling since the n tual ruin of the king's eastern policies than the resistance of t Macedonians and mercenaries played perhaps a greater role in mercenaries who most opposed the king. The growing tension important for his campaigns in Central Asia, for it wa Alexander commanded a largely non-Macedonian force is fundamentally Greeks and Macedonians in Alexander's army. In this case, the fact that policy in Bactria-Sogdiana: the hostility it helped to arouse between the assassinated. 114 been overlooked when explaining the king's order that this general be mercenaries stationed with the popular Parmenion in Media has not Alexander's leadership and vision. Since that time, judgements have reached over a half-century ago, in an age of unbridled enthusiasm for led by Macedonian officers, [they] seem to have shown that in ordinary menace within Alexander's army has so seldom been stressed. In tact, one There is yet another factor in the frustration of Alexander's settlement Greek

[&]quot;Diodorus on Philip II and Thessaly in the 350's B.C." CPh 76 (1981): 188-201. 354 or 353 B.C. (Diodorus 16.35). For a discussion of the date, consult Thomas Martin, 109 The army's last major defeat had been Philip's loss to Onomarchus in Thessaly in

of Sisimithres': Curtius 8.2.19-33. 7.11, 1-29; Polyaenus, Strat. 4.3.29; the 'Rock of Chorienes': Arrian 4.21.1-9; the 'Roch 106 The 'Sogdian Rock': Arrian 4.18.4-4.19.6; the 'Rock of Ariamazes': Curtius

¹⁰⁷ Arrian 4.2-4; Curtius 7.6.16-23.

¹ QIB

Curtius 7.6.22. Arrian 4.1.4.

C.N.R.S. (made available to me in advance by its translator, Dr. Paul Bernard). The paper is based upon the latest Soviet excavations, hellenistique," an article forthcoming from the Centre de Recherces Archéologiques du (1) Maracanda: Arrian 4.5.2; Curtius 7.6.24 (contrary to Arrian, Curtius claims that the Macedonian garrison was driven out). Alexandria: Curtius 7.7.1. Maracanda, well Bactrians with great haste: Galina Chichkina, "Les remparts de Samarcande a l'époque fortified before Alexander's arrival, was subsequently strengthened by the Graeco-

¹¹¹ Arrian 4.16.5. The garrison may have been Aornus and Archelaus (a companion)

¹¹² Arrian 4.16.5-7; cf. Curtius 8.1.3-5, which gives a similar account involving the commander Attinas and three hundred cavalry. All were killed by the Massagetae and dispossessed Bactrians, after which (as in Arrian) Craterus hastened to the scene.

as is its 'predecessor' by H. W. Parke, Greek Mercenary Saldiers (Oxford, 1989; reprint Chicago: Ares Press, 1975), pp. 15-16. The work, however, is a superb treatment overall. ander's] eyes was to introduce a leaven of Hellenism into entirely barbarous regions the many colonies in Bactria-Sogdiana; "But probably their chief function in his [Alexfor Alexander's humanitarian motives may be seen in Parke's explanation (p. 195) for Chicago: Ares Press, 1981). The way in which these treatises reflect an earlier enthusiasm Budian, ed. Alexandre le Grand: Image et Réalité (Geneva; Fondation Hardt. 1975), pp. 87. For more recent views, see R. D. Milns, "The Army of Alexander the Great," in E. 129, with discussion following. 113 G. T. Griffith, The Mercenaries of the Hellenistic World (Cambridge, 1935; reprint

See, for example, N. G. L. Hammond, Alexander the Great, pp. 182-183

The Parmenion murder is only a reminder that Greek mercenaries were a growing threat to the stability of Alexander's empire, as is also evident in the later 'Exiles' Decree' and the dangerous extent to which the king's satraps collected mercenary armies during Alexander's long absence in the east. 115 And yet, if these mercenaries were not somehow in Macedonian service, they were available for service in the armies of Macedonia's enemies. Darius of Persia had relied upon them heavily, and Agis of Sparta's war in Greece was conducted with large numbers of anti-Macedonian mercenaries. 116 Alexander was obliged to absorb many of these mercenaries, in spite of the danger, into his own army. This expedient helped to offset his dwindling supply of Macedonian troops as the campaigns carried further east. But as the ratio of Macedonian officers, not trusted as highly as Macedonian troops, and certainly not above making trouble.

Consider, for example, the situation we left in Sogdiana as the native population rose in revolt. Alexander's first measure against the rebel leader Spitamenes was the dispatch of a mercenary army of over two thousand troops under Macedonian leadership. 117 This turned out to be the worst military disaster of Alexander's reign when the Macedonian commanders, and a native interpreter, blundered into a trap. As the commanders apparently quarreled among themselves, the mercenary force was destroyed. The fact that Alexander's Greek mercenaries blamed Macedonian commanders for the debacle is clear in the sources. 118 It is also interesting that Alexander avoided the further use of

115 See E. Badian, "Harpalus," JHS 81 (1961): 16-43.

important articles on Agis' war: E, Borza, "Fire from Heaven: Alexander at Persepolis," CPh 67 (1972): 233-245; E, Borza, "Fire from Heaven: Alexander at (1971): 230-235; E, Badian, "Agis III," Hermes 95 (1967): 170-192; G, Cawkwell, "The Crowning of Demosphenes," CQ 63 (1969): 163-180; R, A Lock, "The Date of Agis III's War in Greece," Antichlum 6 (1972): 15-27; A, B, Bosworth, "The Mission of man, "The First Stage of the Anti-Macedonian Movement during Alexander's Campaigns in the East," 1701 126 (1973): 117-136 (in Russian with English summary).

iii Arrian 4.5.2-4.6.2; Curtius 7.7.30-39, Alexander suppressed the alarming news within his army for as long as he could

threatens the survivors (mercenaries) to keep silent about the disaster, In Arrian, the accounts of Aristobulus and Piolemy differ somewhat, but each blames a failure of communications if not courage among the Companion commanders for the defeat. Many scholars identify the entity arising from this disaster as the cause edibré a year later at Maracanda when Clentus' death was preceded by a Greek's shaming the Macedonian generals responsible for a recent defeat: Plutarch, Alexander 50 with Hamilton's Commentary, p. 141, Elizabeth Carners, "The Death of Clitus," GRBS 22 (1981): 149-160 makes some cogent comments in the entity of the learn of accept her argument that Cleitus (or

detached mercenary forces during the remaining course of his campaigns in Bactria-Sogdiana. Instead, the king chose to divide his Macedonian forces into five units in order to sweep the hostile countryside, no longer using mercenaries for these independent operations but as garrison and settlement forces.

served earlier with Darius against Alexander (Curtius 4.1.39; Diodorus of these Greeks were avowedly anti-Macedonian, and some had even is the mercenary force which had fought for Agis against Antipater. Many Antipater send to the king in Central Asia? The most reasonable answer a large number of reliable mercenaries in the Balkans. Who, then, would mercenaries from Antipater's forces (beyond a smaller force which number of troops is given by Curtius as over 20,000, including eight reported with substantial agreement by both Arrian (4.7.2) and Curtius would logically be the men to be sent out to Central Asia. This is released these 8,000 mercenaries only after the defeat of Agis. Even then needed soldiers to fight the war against Agis of Sparta. Clearly, Antipater reached Alexander at Susa) while delivering funds to recruit badly Curtius 7.10.11-12). These 'troop shuttlers' would not have taken Greek hire mercenaries and now returned to Alexander at Bactra (Arrian 4.7.2; by the very men who had earlier been sent to Antipater with money to Antipater, Alexander's general in Macedonia, may have been brough thousand Greek mercenaries sent by Antipater. The mercenaries sent by (7.10.11-12), although Curtius supplies the greater detail. The total Macedonians) at Bactra in the winter of 329/328 B.C. Their arrival is received a large number of Greek mercenary reinforcements (no known mercenary settlers. After the mercenary disaster in Sogdiana, Alexander 17.48.1). These mercenaries, unemployed and unwelcome in Greece, the situation in Greece was unstable and the Macedonians still needed In this context, it is necessary to speculate about the source of these

his family) was directly involved in the mercenary disaster. Although it would strengthen my argument about Macedonian/niercenary problems in general, it seems to me that the Polytimetus debacle was not the misfortune at issue in the argument at Maracanda. The offending song ridiculed, in late 328 B.C., an event occurring 'just now' (mangthas) Plutarch, Alex 50.8. I suggest the answer lies in the embarassing attack made by Spitamenes against Bactra, the satrapal capital, a matter of some weeks before the murder of Cleitus. Here, too, the Macedonian generals performed badly. In fact, the hero of the day was a Greek Kithanaoidas whose valor Alexander later honored with a statue at Delphi. What better theme for the Greek poets and singers at Maracanda than the remarkable bravery of one of their own? This surely was at the expense of Macedonian pride, and ample cause for Cleitus' bitter complaints. Whether Cleitus himself was part of this battle near Bactra we do not know; but, as the Macedonian chosen to stuy in Central Asia and succeed Artabazus as satrap at Bactra, Cleitus had reason to be touchy about what had happened.

Precisely what did happen in the case of the Thracians who fought with Agis. 119

natives, Macedonians, and Greeks behind to finish what he had started. withdrew from this embattled frontier, leaving unreconciled groups of diana was a provocation to all partics concerned. This helps to explain decision of Alexander to establish military colonies in Bactria and Sogchoice about their assignments. 121 It is little wonder that trouble was in the explosion of events in Central Asia after Alexander the Great the offing once their own opportunity to revolt should arise. Thus, the Greece, they probably were not recruited in the usual way, and had little these were partly the remnants of an anti-Maccdonian movement in why Greeks would accept an assignment so obviously disliked. But if may also have brought with them the seeds of sedition. One may wonder about the Polytimetus disaster. In light of later events, it seems that some ander's army, and no doubt were interested in the conflicting reports time when Greeks and Macedonians were already on edge in Alexseaboard of a large (and lately anti-Macedonian) mass of Greek strong native opposition), and the removal from the Mediterranean mercenary soldiers. 120 These Greek mercenaries arrived in Bactria at a military occupation of the north-eastern frontier of his empire (against Perhaps Alexander was hoping to solve two problems at once: the 329/328 B.C. and so became Alexander's settlers in Central Asia. Such may have been the kind of soldiers who arrived in Bactria in

The Greek frontier imposed upon Central Asia by Alexander the Great was based upon military colonies, most of them in Sogdiana. Their purpose was to control the nomadic Scythians, to insure the king's authority over his native subjects, and perhaps to remove from the

Mediterranean world a dangerous lot of dispossessed mercenaries. None of these goals was ever achieved, although matters would never be quite the same as before the arrival of Alexander and his army. Because most modern historians concentrate upon the itinerant king and his court, very little attention is given to such affairs once Alexander was no longer present. Thus, with a few words about the success of his Bactrian campaigns and the strength of his Sogdian settlement, the focus usually shifts east again in order to follow the king into India. The situation in Bactria-Sogdiana, however, was far from settled and soon became much worse.

Although Alexander moved on, native unrest had not been eliminated. Some areas were still semi-independant, ruled by a native nobility which had not surrendered its ancestral rights and still had reason to resist. As a result, some continued to stir trouble at various points on the frontier. Those in areas directly occupied by Alexander's troops were either slaves or second-class citizens, ruled in either case by hostile Macedonians and mercenaries. There were also dispossessed but undefeated bands still roving the Sogdian hills or seeking refuge with the Scythians. The latter, too, remained a threat as a result of Alexander's militarized frontier.

The precarious state of Alexander's 'pacification' is made clear by the size of the military force he left to occupy the area: 10,000 infantry and 3,500 cavalry. 123 That is a force a third the size of the army which Alexander led from Greece into Asia, and more than a fourth of that which won the great battle of Gaugamela. 124 What is more surprising, the force left in Bactria may have been much larger if the satrap's army of 13,500 did not include Greeks and some disabled Macedonians settled in towns and cities; in fact, by 323 B.C. there were said to be 23,000 unhappy settlers in eastern satrapies. 125 Thus, with a strong nucleus of settlers in Margiana, Aria, Arachosia, Parapamisadae, and India, the Greek military presence in the region was remarkable. 126 These numbers help

Antipater here and afterward, see W. L. Adams, "Antipater and Cassander. Generalship on Restricted Resources in the Fourth Century," AntW 10 (1984), 79-88, and now A. B. Bosworth, "Alexander the Great and the Decline of Macedon," JHS 106 (1986): 1-12.

Above, note 119. Isocrates (*Ta Philip*, 120) had urged King Philip II to conquer Asia and to found cities there where wandering Greek war-bands (mercenaries) might be permanently and safely settled. Soon after Alexander's death, Antipater and Graterus planned to pack off the troublesome Actolians to the furthest desert of Asia: Diodorus 18.25.5.

Caugamela give us a clear example. They had to accept whatever assignments and treatment that Alexander ordered: Arrian 3.23.8-9.

⁽Terioltes in Curtius), governor of Parapamisadae, was executed on similar charges and his province given to Oxyartes, after the latter was acquitted: Arrian 6.15.3; Curtius 9.8.9-10. This, as indicated earlier, had the convenient result of removing Oxyartes from Sogdiana without causing him personal insult or injury.

¹⁷³ Arrian 4.22. The satrap left in command was Amyntus, in place of the murdered Cleitus: Curtius 8.2.14; Arrian 4.17.3.

¹²⁴ On Alexander's troop-strengths, see E. W. Marsden, The Campaign of Gaugamela (Liverpool: Liverpool University Press, 1964), pp. 24-39.

¹⁷³ Diodorus 18.7.2; of Hammond, Alexander, p. 199. At about the same time, Alexander selected an army of 15,000 (not counting colonists and garrisons), to hold all of Asia, which shows how considerable was the force of nearly equal strength for Bactria-Sogdiana alone: Curtius 10.2.8.

gives a dozen. Among these were certainly Alexandria-Eschate and Alexandria-Oxiana, All of the new colonies seem to have been in Sogdiana, as Hephaeston's commission would suggest. Garrisons were placed in all areas, including Bactra, Aornus, Drapsaca, and Maracanda. The sizes of garrisons varied greatly (from about a hundred to a thousand, as indicated earlier); the population of cities can only be guessed from a few known

to confirm the serious military situation which still existed after Alexander's departure, and we must recognize in them the predicament of many thousands like Cleitus 'the Black' who unwisely complained:

'You assign me the region of Sogdiana, rebellious and not merely resolute, but actually impossible to subdue. I am thrown to wild beasts', 127

The men left in Alexander's colonies and garrisons were many, and they were in no mood to cooperate either with Asians or Macedonians; in fact, the mercenaries were openly mutinous. 128 The grievances which sparked such a serious reaction have already been discussed at length; therefore, this sequel to Alexander's settlement should not now be so surprising. 129 Diodorus, in fact, explains the situation quite clearly: many Greek soldiers forced to settle in Bactria-Sogdiana wanted nothing to do with the place or its people, but endured the hardships of life among the barbarians (albeit poorly—"chalepos") so long as Alexander was alive. When the king was believed to be dead, these colonists rebelled against their Macedonian commanders on two occasions in order to return home to their Greek way of life. 130

The first uprising occurred when it was rumored that the king had been killed in India. 131 Apparently some of the Greek mercenaries unwillingly settled in colonies prepared to march for home. 132 Although

examples. At Alexandria sub Caucaso and some surrounding forts, Alexander settled 7,000 natives plus 3.000 camp followers, unfit soldiers, and mercenary volunteers (Diodorus 17.83.2; Curtius 7.3.23; Arrian 3.28,4); more settlers were added later (Arrian 4.22.5). Arrian makes it clear each time that this satrapy had a Persian governor, but that the city and garrisons were under the authority of a Macedonian. It was probably true as well that all cities in Bactria-Sogdiana were governed by Macedonians or Greeks. In Arachosia, the Graeco-Macedonian population (at Khandahar) consisted of 4,000 infantry and 600 cavalry: Curtius 7.3.4. Though commanded by Macedonians and containing a handful of old and unfit Macedonian soldiers, the bulk of the soldier-settlers in the east was surely supplied by Greek mercenaries.

127 Currius 8.1.35. Alexander, of course, murdered Cleitus before the latter could assume his uncherished duties as satrap; Currius 8.1.19-2, 12.

use Justin 12.5.13. There were at least two rebellions: one in 326/5 B.C. when Alexander was thought to have died lighting the Malu in India (Diodorus 17.99,5-6; Curtius 9.7,1-11), and another in 323 B.C. when the king did expire at Babylon (Diodorus 18.7,1-9).

pp. 127-128; L. Schober, Untersuchungen zur Geschichte Babyloniens und der oberen satrapien von 323-303 v. Christ (Diss. Frankfurt. 1981), pp. 27-37; P. Goukousky, "Un aspect de l'administration d'Alexandre dans les Hautes-Satrapies: la première révolt des colons grees de Battriane en 325," pp. 7-17 in La géographie administrative et politique d'Alexandre à Mahomet. Actes du Collogue de Strasbourg, 14-16 juin 1979 (Leiden: Brill, 1981); Holt, "Alexander's Settlements in Gentrul Aslis," Ancient Macedonia 4 (1986); 315-323.

Diodorus 17.99.5 and 18.7.1; f. Curtius 9,7.1-3

¹⁸ Diodorus 17.99.5; Currius 9.7.1.

¹¹⁷ Curtius 9.7.1: "Gracci milites nuper in colonias a rege deducti circa Bactra". Diodorus 17.99.5: "oi kata ten Baktrianen kai Sogdiane katorkisthentes Hellenes".

their number may have included a few disgruntled Macedonians as well, most Macedonians were constrained by loyalty to Alexander and the command of Amyntas to resist those who tried to leave. By the time it was learned that Alexander had survived his injury, matters had gone too far for the rebels: one faction of colonists in Bactria had killed some of their countrymen and so persisted in rebellion not so much against Alexander, but now in fear of punishment.¹³³

The king's recovery seems to have complicated the situation for all concerned in the Bactrian uprising. The emergence of an uncertain number of shifting factions suggests that the rebellion quickly became disunified as rival leaders proposed different courses of action. The most audacious group was led by one Athenodorus, who seized the poorlyguarded citadel of Bactra, urged certain of the natives to join the revolt, and (most alarming of all) took the title of king. 194 For factions as zealous as this, there was clearly no turning back.

The actions of Athenodorus and his followers are momentous, and yet they are difficult to follow in our sources. Why and how a Greek mercenary would assume royal authority seems impossible to explain. After all, he had followers, but claimed no kingdom. The many Macedonians from the Hellespont to the Hindu Kush would not likely recognize the claim whether Alexander were alive or dead, nor would Macedonian loyalists allow the 'king' and his 'subjects' safe passage; as such, Athenodorus faced far worse odds than Xenophon and the Ten Thousand. This royal title, presaging the great political turmoils of the Diadochoi, illustrates the importance of these events in the historical evolution of the east. Even if it should mean something closer to 'independent mercenary captain', a title of this kind suggests a desperate and determined gamble to evacuate Bactria-Sogdiana at all costs.

Since the ambition of Athenodorus was not to establish an independent domain in the cast itself, but to leave there as soon as possible, the involvement of unspecified 'barbarians' presents a rather negative first case of Graeco-Bactrian cooperation. Fusion, harmony, and brotherhood did not suddenly replace years of mutual animosity; the Greeks with Athenodorus wanted to leave, and the native peoples wanted nothing better. Thus, according to Curtius, Athenodorus incited (impulerant) the natives to join the insurrection against the Macedonians. ¹³⁶ This was no

¹³³ Curtius 9,7,1-2,

¹³⁴ Curtius 9.7.2-9.

quam in patriam revertendi cum eis qui auctoritatem ipsius sequebantur".

translators have misconstrued the passage. J. L. Roffe, for example, uses the phrase "they had forced the barbarians" in his Loeb edition of Curtius; John Yardley suggests

doubt an effort to capitalize upon existing unrest by focusing it against those loyal to Alexander's plans for permanent occupation. This does not entail Gracco-Bactrian unity in any positive sense. In fact, Athenodorus was later assassinated by a Bactrian in a plot hatched by a rival Greek mercenary leader. This rival, who clearly had native 'support' of his own, eventually achieved the Greek goal of escape from Bactria. Thus, the only cooperation between Greeks and 'barbarians' thus far was for the purpose of ridding each group of the other's company.

The seizure of Bactra, the satrapal capital, also shows the bold and irreversible nature of Athenodorus' actions. The capture of the citadel poses an interesting problem. For all the fighting which followed between divided groups of Greek mercenaries, there is no mention in Curtius of the satrap Amyntas or his Macedonian troops. Curiously enough, Amyntas disappears and by 323 B.C. there is another in his place. 138 It is quite reasonable to assume that Amyntas was killed during the rebellion, probably in the course of Athenodorus' occupation of Bactra. 139 The situation was thereby made more serious, and the maintenance of order and unity all but impossible. The mercenaries scattered in the colonies of Sogdiana certainly streamed to Bactria both to escape the worst frontier duty and to help determine the issue of the revolt. Alexander's settlement of the region, such as it was, had thus been reduced to chaos within eighteen months of Alexander's departure.

As already indicated, there were many colonists who shared Athenodorus' objective but not his means. Whether because Alexander was reportedly alive or because Athenodorus was too excessive, many rebels wavered between leaders and courses of action. One faction-leader

who emerged was Biton, a fellow countryman of Athenodorus, ¹⁴ It was this Biton who plotted the assassination of Athenodorus, a deed carried out by a Bactrian named Boxus as the 'king' reclined at a banquet. The removal of Athenodorus was no solution whatever because Biton was unable to unify the resistance movement. The mercenaries were divided on the question of the assassination, and those who disapproved were not easily deterred from murdering Biton in revenge.¹⁴¹

As emotions ran high, the intrigues continued among the rebels. Biton even plotted against those who had saved his life, but he was arrested along with Boxus. The Bactrian was immediately executed, while Biton was sentenced to torture before his execution. In the midst of torture, however, Biton was rescued by one faction of supporters and his oppressors were forced to flee. 142 Biton and his own followers were thus able to evacuate Bactria-Sogdiana and, Curtius 9.7.11 claims, made their way back to Greece. Diodorus, whose account is much less detailed, does report that a band of three thousand marched homeward with great difficulty, but were later massacred by the Macedonians after the death of Alexander. 143

These events make it certain that Bactria-Sogdiana, indeed much of the east, was in turmoil by the time of Alexander's death. Received assassinations had become the sad sequel of the king's failure to lasting settlement. His efforts to establish control through extere onization (in lieu of genuine conquest, or effective compron unsuccessful in the long run because his settlers were no less however his new native subjects to the idea of permanent Greek settlements. The situation was so dangerous, in fact, that Alexander is said to have warned all his satraps in Asia to disband their mercenaries. The satraps Amyntas in Bactria and Philip in India were already victims, however, and it is doubtful whether order was ever restored in these regions. Philip was never replaced in Alexander's lifetime, and Amyntas' successor disappeared in the course of a second Bactrian revolt soon after Alex-

[&]quot;compelled" in the Penquin edition. But the natives did not require much coercion. Closer to the truth is the use of this verb to mean "urge" or "give an extra shove to one already falling".

¹³⁷ Curtius 9,7.4 and 9,7.11.

Only Justin 13,4 mentions Amyntas as satrap in 323 B.C., but his satrapal list is suspect because it does not generally agree with those in other sources. Diodorus' more reliable list (18.3,3) records the presence of Philip as satrap in 323 B.C.

assassinated in the east. While Alexander was in India, his Greek satrap of Assacenia (west of the Indus) was killed and the natives openly rebelled; Tyriaspes and Philip, son of Machatas, were sent to restore order there: Arrian 5.20, 6; cf. E. Badian, "Administration of Empire," p. 179. Furthermore, this Tyriaspes was later executed on charges of misconduct in Parapamisadae (see above, note 122). As for Philip, who later became satrap in India, the mercenaries under his command assassinated him late in 325 B, C. Arrian 6.27; cf. 6.15. These Thracian rebels (once serving under Agis against the Macedonians, as shown above) were executed by Macedonian troops, but no replacement as satrap had been sent out by the time of Alexander's death in 323 B, C. The situation south of the Hindu Kush was clearly no better than that in Bactria-Sugdiana, and so Amyntas may well have been another victim of rebellious mercenary settlers.

¹⁴⁰ Curtius 9.7.4-11

³¹ Currius 9.7.5-6 Biton claimed that he was defending himself against a plot set by Athenodorus.

¹⁴² Curtius 9.7.7-10 Curtius could not explain these shifting events: ""incertum, obquam causam"

³⁴⁵ Diodorus 17,99 6. The demise of these men after Alexander's death may be directly linked to the massacre of those who revolted Liter in 323 B.C. (see below, Part Four).

¹⁴⁴ Diodorus 17,106 3. See also Diodorus 18,8,2-7 regarding the tamous Exiles Decree. Note the eogent remarks of E. Badian, "Harpalus," [HIS 81 (1961), 16-43, especially pp. 25-41. He minibly draws together all the loose ends of the meteenary problem and ties together the crisis in Greece, the revolts in Asia, and Alexander's measures to meet the emergency.

ander died.¹⁴⁵ As king, Alexander had won the east; as colonizer, it was lost. The child Antipathy had matured.

PART FOUR

THE AFTERMATH

Interregnum in the East

Alexander's authority in Central Asia was steadily eroded by the very settlements established to maintain it, and an interregnum began in earnest when the great king succumbed at Babylon. The growing independence of the east would stretch down to the time of Seleucus Nicator nearly twenty years afterwards. During this long period, it is clear that Macedonian rule faltered on the eastern frontier. In the sense that Persian rule had relaxed its grip upon Sogdiana and had granted local autonomy to satraps and their subordinates (the 'hyparchs'), it might be said that the *political* past of Bactria-Sogdiana was thus renewed, while the *cultural* patterns of the region were greatly influenced by the new colonial elite. Thus, to the extent that Alexander and his colonists were willing to conform to ancient practice in the east, a Greek *cultural* frontier was slowly formed among the survivors of war and revolution.

It is likely that the Greeks who remained to shape this process were concentrated in the Oxus valley, the most stable and productive zone of occupation. The Sogdian-Scythian frontier was probably drained of Greek settlers, leaving the area much as it had been before Alexander's arrival. This, more than anything else, may have relieved the tensions between the Greeks and 'barbarians'. Meanwhile, the Sogdians still inhabiting places once held by men like Ariamazes, Sisimithres, Oxyartes, Catanes, and Austanes would certainly be left to their own devices by the Greeks involved in the mercenary revolts. In fact, before the coming of Seleucus to renew Macedonian rule, Central Asia slowly reverted—Greeks and all—to a pre-Alexandrian state.

Meanwhile, however, the death pangs of Alexander's policies echoed through the east. Most of the colonists who remained in Bactria-Sogdiana after the first revolt were still restless about their plight "in the most distant reaches of the realm", yet they had not left with the others because they feared Alexander's revenge. When the king then expired at Babylon in June of 323 B.C., the eastern colonists seized the moment

¹⁴⁵ On Amyntas, see above, note 138 On Philip son of Machatas, see note 139. The Philip who replaced Amyntas was no longer satrap in 320 B.C.: Diodorus 18.39,6; Arraan, FGH 156 F9. It is noteworthy, too, that Philip does not figure in the struggles of the Bactrian revolt in 323 B.C., for which see below, Part Four.

Diodorus 18,17.1. On the sources, events, and important individuals of this period, consult Jakob Seibert's bibliographic sequel to his work on Alexander Det Zeitaller det Port of the Control of the Co

to march away from their Macedonian obligations. They collected together a force of more than 20,000 infantry and 3,000 cavalry under the command of Philon of Aeniania. The size of this army may, of course, seem inflated since Alexander had originally left only 13,500 soldiers under Amyntas' command, and some 3,000 of these had allegedly marched out with Biton. It is possible, however, that the satrap's 13,500 troops were not a total of all Graeco-Macedonians settled in the region. Alexander had founded in Bactria-Sogdiana from eight to twelve cities, suggesting that a total of some 13,000 colonists would indeed be a very low figure. It is possible, too, that mercenaries from surrounding satrapies also joined in the new rebellion. 3

establish independent rule over the eastern satrapies. rebels and unite them with his own army, thus allowing the latter to the spoils of war among his troops. The reason, explains Diodorus allegedly ordered Pithon to kill 'all' whom he conquered and to distribute strength of 21,800 (13,000 infantry and 8,800 cavalry).5 Perdiccas way by other satraps; the expeditionary force reached Bactria at a full nian soldiers, with an additional 18,000 troops to be supplied along the question of interim command. Under these circumstances, the Macedo-18.7.4-5, was that Perdiccas suspected Pithon would try to win over the Pithon to deal with the mercenaries. Pithon was given 3,800 Macedoregent for Alexander's heirs and sent an army under the command of nian Perdiccas (holding the Persian office of chiliarch) assumed power as arguments over the rights of Argead succession were secondary to the inherited Alexander's powers-and problems. For the moment, the serious for those Macedonian officers in Mesopotamia who had suddenly flood the west) with thousands of mercenaries. The situation was quite The settlers' revolt of 323 B.C. threatened to empty the east (and so

The problem, of course, is that none of these settlers were inclined to stay in the east, a very serious flaw in Pithon's 'plan'. There is also the question of Perdiccas' odd instructions for a wholesale slaughter of all these settlers just to hinder Pithon's supposed ambitions. In any event, could be expect Pithon to annihilate 23,000 rebels with an army somewhat smaller in size? This situation has never been explained in spite of its obvious importance for this and later periods of eastern Hellenistic history.

Perdiccas certainly planned a show of force, but the idea was to keep most of the settlers in the east. Extermination was out of the question. Thus, while a massacre *did* occur, there is no reason to believe that all 23,000 of the rebellious colonists were put to the Macedonian sword.⁶ Diodorus, in fact, describes in fair detail what actually happened next. We are told that Pithon reached Bactria and won the confidence of Letodorus (a commander of 3,000 of the rebellious colonists) through the intervention of a certain Aenianian.⁷ As a result, this Letodorus and his troops withdrew to a hillside and refused to fight when the rebel Philon faced Pithon in battle. The colonists under Philon were thereby thrown into confusion, and the mercenaries finally fled the battlefield.⁸

Having won the battle, Pithon ordered the defeated settlers to disarm and return to their own colonies. After an exchange of pledges, these Greeks were intermingled with the Macedonians just as Pithon had 'planned'; but, his troops recalled Perdiccas' orders and so they set upon the Greek prisoners in spite of their pledge. All the mercenaries were killed and their possessions were confiscated as plunder. His alleged ambitions crushed, Pithon and his Macedonians returned west to Perdiccas'

² Diodorus 18,17.2.

See above, Part Three, note 126

⁴ Doctorus 18.4.8 and 18.7.1-9

N Diodorus 18,7,3 and 5. The size of this army adds credence to the figures for the tebel forces. Tarn, *GBI*, p. 72 for some reason allows Pithon only the 3,800 Macedonians, ignoring the 18,000 auxiliaries which *wore* raised (Diodorus 18,7,5)

^{*} Many scholars do accept a complete slaughter of settlers; some have offered special explanations about it. F. W. Walbank, The Hellemstic World (Cambridge, Mass.: Harvard University Press, 1982), pp. 44-5 accepts the massacre of 23,000 settles, but adds that other settlers did not rebel and so remained as colonists. Tarn, GBI, p. 72 discounts the figure 23,000 and accepts instead the number 3,000 from Diodorus 17.99.6. This is closer to the truth, it seems, although there is no reason to discount Diodorus' total figure of 23,000 rebels. That 3,000 were killed, I accept, and they are identified clearly enough in Diodorus 18.7.6 whether or not in Diodorus 17.99.6 as well. See Bernard, Foulles d'At Khanoum IV, pp. 28-30 and 127-128 for further arguments.

^{**}Rhanoum IV, pp. 28-30 and 127-128 for further arguments.

**T Diodorus 18.7.5. Philon, the leading general of the rebel army, was also from Aeniania (Diodorus 18.7.2). It seems that Pitton was exploiting native Greek loyalties, just as Antiochus the Great tried to do later in Bactria while dealing with the 'rebel' Euthydemus. The Aenianians were one of the twelve tribes in the Delphic Amphictyony and inhabited the Spercheus River Valley in Greece. There is a curious reference in Strabo 11.7.1 (506) to a group of Aenianians who built a walled city near the Caspian Sea where Greek armor, vessels, and tombs could still be seen in Strabo's time. It may well be true that this story is a fabrication arising from the Jason legend (so RE, 5 v 'Ainiana'), but there is one possible alternative. The Aenianians were noted mercenaries who served under the Persians and against the Macedonians: Herodotus 7.185.2, Xenophon, Anabaris 1.2.6; Diodorus 18.11.1 (the Lamian War). Some were certainly settled in Bactria-Sogdiana by Alexander, where two of them were commanders in this second settlers' revolt (and perhaps acting in concert with the Lamian War). Letodorus' second settlers' revolt (and perhaps acting in concert with the Lamian War). Letodorus' second settlers' revolt (and perhaps acting in concert with the Lamian War). Letodorus' second settlers' revolt (and perhaps acting in concert with the Lamian War). Letodorus' second settlers' revolt (and perhaps acting in concert with the spade is likely the problem.

Diodorus 18,7,6.

⁹ Diodorus 18.7.7.9.

point of view.12 Hieronymus, the source behind Diodorus' story, helps to explain this the east which 'accounted' for what happened. The hostility of Perdiccas; it was the unbridled ambition of Pithon to establish power in as though the massacre was neither the fault of the Macedonians nor of tionable zeal and contrary to Pithon's pledges. Our source makes it seem their way with plunder from those killed. This they did, albeit with quesdiccas had ordered the Macedonians to bring no settlers back, and to pay rationalized by Diodorus or his source (Hieronymus of Cardia). 11 Perthat the massacre of Letodorus' men by the Macedonians was tive orders. Since those orders are problematic in themselves, and since account for the (apocryphal) story of Perdiccas' suspicions and pre- emp-Pithon did plot for eastern hegemony on a later occasion, it is probable intention to spare these particular rebels for services rendered may Letodorus, flot all the others who escaped from the battlefield. 10 Pithon's Surely this massacre of rebels involved only the 3,000 men with

wonder that events ended so vengefully.13 had suddenly been ordered instead to go back to Bactria to fight again. Letodorus and his like were the reason for this onerous duty, so it is little ious to march on to Macedonia, Pithon's unlucky soldiers (chosen by lot) mercenaries as well). Having returned west as far as Babylon, and anxgreat repugnance for these regions (and perhaps for these same nians, after all, had developed at first-hand only a few years before a best in these men from the Mediterranean. Many of these same Macedoporary or not, military service in Central Asia seldom brought out the Macedonian troops in order to gain revenues and revenge. Whether tem-Whatever were Perdiccas' instructions, they were construed by the

killed, a fairly large number must have remained. For these survivors of ing, Greek colonies or colonists in Bactria-Sogdiana. Though 3,000 were Pithon's expedition did not bring about an annihilation of the remain-

11 For Pithon's activities in the east during 317 B.C., see Diodorus 19.14 and discus-

sion below.

(1972): 32-73 and REA 75 (1973): 43-81. that Pithon would receive favorable treatment. On Hieronymus, see Jane Hornblower, Heronymus of Cardia (Oxford: Oxford University Press, 1981); for Eumenes, see P. Briant, "D'Alexandre le Grand aux Diadoques: Le cas d'Eumène de Kardia," REA 74 12 Hieronymus' toyalty to Eumenes, an adversary of Pithon, would make it unlikely

explain Eumenes' struggle against the prevailing wish of Macedonian soldiers to return home. As he notes, the desire of the Greks to return west was no different during this 13 This particular point has been made by P. Briant, REA 75 (1973): 63, in order to

> warfare had now added to the toll of occupying this area in the first place, newcomers twice against themselves. then major revolts setting the natives against the newcomers, and then the murdered Cleitus, and the 'missing' Amyntas and Philip. There were ander's first uneventful march into the region: the 'retired' Artabazus, ephemeral empire. 14 Four satraps had already been assigned since Alexwere therefore slim in this distant and disturbed corner of Alexander's years earlier during the first revolt. The chances for order in the satrapy been emptied by those Greeks massing to light the Macedonians, if not made more perishable than ever. Surely the outposts in Sogdiana had and the artificial 'march state' created by Alexander's 'conquest' was the east but unable to light their way back west. The scars of internecine worse. They were prisoners rather than pioneers, men unhappy to be in the second revolt, however, the situation could hardly have seemed

of a satrap (Stasanor of Soli) occurred several years later in 321/320 B.C. compelled to withdraw without much gain. No mention of the satrap and we must wonder whether any real administrative structure was set as part of the administrative arrangements made by Antipater at assume that he, too, was removed. In fact, the next known appointment we do hear of mercenary leaders such as Philon and Letodorus; we must Philip appears in Diodorus' narrative of the second revolt, even though in place. Pithon, like many others before and afterward, was probably Triparadeisos. 15 What followed under Pithon's settlement of affairs remains a mystery,

dominated affairs since Alexander's death in 323 B.C. 16 Perdiccas' bid made possible by the sudden demise of Perdiccas, the man who had manipulation of Alexander's infant son and successor-Alexander IV. This child, of course, was of Sogdian blood since his mother was Roxfor power against his peers in Greece and Asia had involved, in part, the This meeting of powerful Macedonian generals at Triparadeisos was

to govern among the mercurial Greek mercenaries of areas further cast nian would accept the position: see Narain, IG, p. 7. Even less would a Macedonian want tioned in Justin 41.4.1, who had reportedly been satrap of Parthia because no Macedo-

his adversary Ptolemy then declined to accept Perdiceas' old powers. This opened the way for further wars among the contenders for empire. See Diodorus 18.33-37; Justin 16 Perdiceas was assassinated during an ill-starred invasion of Egypt in 321 B.C., and

reference (Book 17) rather than the second (Book 18). rence of the number 3,000 may be a doublet; but, if so, the problem may lie in the first 10 Whether Diodorus 17,99,6 also refers to Letodorus' men is uncertain. The recur-

region from the first revolts under Alexander to the later reconquest of Seleucus Nicator 19 Diodorus 18.39.6; Arrian FGH 156 F9. This Stasanor may be the Staganor mensigns of hasty refortification by Greek colonists in the last quarter of the fourth century (above, Part Three, note 110). This may be associated with any one of the crises in the hellenistique en Asie centrale," Revue Archéologie (1974): 231-270. Also, Maracanda shows this period between Graeco-Macedonians: Paul Leriche, "Ai Khanoum: Un rempart 14 From Ai Khanoum there comes archaeological evidence which suggests fighting in

ane. 17 But just as the Greeks in Bactria-Sogdiana were forced to conform to native conditions, so too were the Sogdian Roxane and her son compelled in the west to play out the functions of purely Macedonian heirs. Even in the case of Roxane and Alexander IV, it is impossible to speak of a fusion between east and west or the union of Macedonian and Asian kingship in Alexander's son. After the puppeteering of Perdiccas, the strong Macedonian strings upon mother and child were plucked by old Antipater (who died in 319 B.C.) and then in Greece by Antipater's choice as guardian, Polyperchon. 18 It was Polyperchon who then invited the formidable Olympias, mother of Alexander the Great, to take custody of Alexander IV. 19 The boy was to be purely Macedonian regardless of his Asian blood, if only he should survive the maelstrom of Macedonian politics.

The grandson of Oxyartes was thus never allowed to explore his Asian heritage, but neither was Oxyartes inclined (or invited) to become a Macedonian in turn. Roxane saw both worlds, but never did her father or her son. Like others of her age, Roxane's family suffered fission, not fusion. At the time that she and Alexander IV were making their way in Greece, Oxyartes was firmly entrenched as a satrap in Central Asia. In some ways, his life was not much different politically than it might have been had Alexander never come. He was a satrap with growing of satrapies made at Triparadeisos had been forced to recognize officially the increased independence of the eastern empire: Oxyartes remained in Parapamisadae, while Taxiles and Porus were confirmed in power because they could not otherwise be removed.²⁰

Only one Macedonian, in fact, seems to have shown any real interest in the east between the demise of Alexander and the rise of the Seleucids. Yet, even this individual, the familiar Pithon, sought only to exploit the growing independence of the eastern satrapies with an eye toward the struggles in the west. After his mission against the rebels in Bactria, Pithon had been a prominent leader in the conspiracy that eliminated Perdiccas.²¹ It was the betrayal of Perdiccas and the conference at Triparadeisos which made Pithon satrap of Media.²²

After the death of Antipater in 319 B.C., the satraps of Asia stirred revolutions to enhance their individual powers, the formidable Antigonus in particular. Appointed strateges autokrator of Asia by Antipater, Antigonus planned to appoint his own candidates as satraps and gain control of the eastern treasuries. ²³ Antigonus' ambitions were seriously challenged by Eumenes of Cardia, a non-Macedonian who gained considerable power and retired east to the 'upper satrapies'. ²⁴ Eumenes invited Pithon and Seleucus, the satraps of Media and Babylonia, to join him against Antigonus, but these two Macedonians refused. ²⁵ What developed was a keen competition between Eumenes and Pithon for control of the 'upper satrapies'. It turned out, however, that events finally played into the hands of neither Pithon, Eumenes, nor Antigonus—but rather of Seleucus. ²⁶

Pithon was able to reach no further east than Parthia, where he executed the satrap Philotas and replaced him with his own brother Eudamus.²⁷ At this, all the other eastern satraps joined forces against Pithon and defeated him in battle; Pithon retreated to Media and later joined with Seleucus. This left much of the east already disposed and mobilized to assist Eumenes in his further struggle against Antigonus and

¹⁷ Roxane gave birth several months after Alexander's death: Justin 13.2.5; Curtius 10.6.9; ef. Julius Valerius 3.58 and Ps. Callishenes 3.33.11. She had been kept under guard (Appian, Spria 52) as the world waited for another Alexander to be born who might share 'power' with Philip Arrhidaios, Alexander the Great's half-brother. Meanwhile, Roxane allegedly murdered (with Perdiceas' aid) her female rivals in a fit of jealousy: Plutarch, Alex., 77. This was, we must not forget, an age of war and violence and not of love and romance. She, like the Sogdian daughter of Spitamanes and his 'savage' wife, managed to survive—the other noble women of Asia were quickly swept from sight as above, Part Three, note 63.

¹⁸ Diodorus 18,48,4. As shown above in Part Three, note 43, Polyperchon had served as one of Alexander's commanders in Bactria.

[&]quot;Diodorus 18.49,4; *d.* 18.58.4 where Olympias is warned of the dangers to her grandson during these struggles for Macedonian power. See the guarded remarks of Grace Macurdy, "Roxane and Alexander IV in Epirus," *JHS* 52 (1932): 256-261.

20 Arrian, *FGH* 156 F9; Diodorus 18.39.6. See above, Part Three, note 139, for earlier

disturbances toward India not unlike those in Bactria-Sogdiana. In fact, Porus was later assassinated, apparently by the Macedonians: Diodorus 19,14.8. So much for any attempts at brotherhood beyond the Hindu Kush; see Martin J. Price, "The 'Porus' Coinage of Alexander the Great; A Symbol of Concord and Community," pp. 75-85 in

Simone Scheers, ed. Studia Paulo Naster Oblata I: Numismatica Antiqua (Leuven: Peeters, 1982).

²¹ Diodonie 18 36 5

⁷² Pithon resigned his regency, allowing Antipater to gain power: see Diodorus 18.36,6-7 and 18.39.2-3, For Pithon's appointment to Media, see Diodorus 18.39.6 and 19.12.2; Arrian FGH 156 F 9.

²³ Diodorus 18.5.1-5. Antigonus' main interests were confined to western Asia, but the east was obviously useful as a recruiting ground and revenue source for mercenaries.
²⁴ Diodorus 18.53, 18.58-63, 18.73; Plutarch, *Eumenes*; *cf.* above, note 12.

²³ Diodorus 19.12.

²⁶ For what follows, see Diodorus 19.13.7-19.14. That Pithon was acting alone, as Diodorus suggests, seems unlikely. His actions carry out the designs earlier attributed to Antigonus (above, note 23). Again, the hostility of Diodorus' source (Hieronymus) would account for insinuations of sedition and personal ambition.

At Triparadeisos, Antigonus had appointed Philip as satrap of Parthia: Diodorus 18.39.6; Arrian FGH 156 F9. Philotas, whose appointment is otherwise unrecorded, may have been supported by Eumenes. This is all the more likely since all the other eastern satraps supported Eumenes: Diodorus 19.14.2.

his allies. That Eumenes was not himself a Macedonian may account in part for this orientation, but also important was the abiding dislike of many Greek mercenaries in the east for Pithon personally.

A survey of those who fought at the Battle of Paraetacene (316 B.C.) between Eumenes and Antigonus shows, however, that the east was still very much divided into hostile camps. Those who defeated Pithon and joined Eumenes included: Sibyrtius, satrap of Arachosia, with 1,000 infantry and 610 cavalry commanded by Cephalon; Androbazus, sent by Oxyartes from Parapamisadae with 1,200 infantry and 400 cavalry; Stasander, satrap of Aria and Drangiana, with 1,500 infantry and 1,000 cavalry including troops from Bactria; and, Eudamus (not Pithon's brother of the same name) from India, where Porus had been assassinated, with 300 infantry, 500 cavalry, and 120 elephants.²⁸

are the only troops we may reasonably link to the Bactrian delegation, cavalry made up of Thracian colonists from the 'upper country'. 29 These although others may have been brigaded with Stasander. With the partial was at the battle, stationed next to the Parapamisadans, a unit of 500 not so much greater than those from Arachosia or Parapamisadae. There which had devastated the area before Stasanor's arrival, Bactria-Bactria, since Stasander's forces (augmented by Bactrian settlers) were interesting is the fact that not many troops were apparently spared from Sogdiana could not long endure another lapse of leadership. Also been unable or unwilling to leave his satrapy. Given the disturbances sent a contingent under Androbazus instead. Stasanor, too, may have not the best explanation. Oxyartes also did not participate in person, but Diodorus' text because of his like-named neighbor Stasander, but this is satrap of Bactria-Sogdiana. It is possible that his name dropped out of notable absentee in this roll-call of eastern satraps is Stasanor, the Greek This represents a very strong bloc of eastern support. The most

²⁸ Diodorus 19.14.6-8, where Eumenes' reinforcements number 18.700 infantry and 4,600 cavalry. This may be compared with the 35,000 infantry, 6,100 cavalry and 114 clephants deployed by Eumenes before the actual battle in autumn, 316: Diodorus 19.27.1-28.4. By the time of the battle, Sibyrtius had fled back to Arachosia because of a quarrel with Eumenes, but the Arachosian contingent remained with Eumenes under the command of Cephalon; Diodorus 19.23.4 and 19.27.4. There were no other changes among Eumenes' generals. On the battle as a whole, see A. M. Devine, "Diodorus' Account of the Battle of Paraitacene," AncH 12 (1985): 75-86, as well as the sequel "Diodorus' Account of the Battle of Gabiene," AncH 12 (1985): 87-96.

²⁹ Diodorus 19.27.5. The term 'upper country', which occurs again (see below, note 31), may be construed to mean territories from Iran eastward to India; however, the use of the term in these passages seems quite specific and set apart from the sattrapies already listed (Arachosta, Aria, Drangiana, Parthia, and India). Diodorus 18.7.1, as we have seen, uses this term to designate Bactria-Sogdiana in particular, and so it seems to be here. Although a number of Thracians had been settled in India by Alexander they had

exception of Bactria-Sogdiana, Eumenes enjoyed the full military support of the satrapies east of Parthia.

struggles of western dynasts now offered to some that opportunity, troublesome of Alexander's remaining settlers were allowed to leave the the hazards of service on one side or the other, the least happy and most such a reference in an Athenian production of the period. 32 By risking mercenary crisis in Central Asia provides, in any case, ample reas - for west, Caria) as a great center for hiring mercenaries. The ongoing in Menander's Samia (v.799-801) which identifies Bactra (and, to the arrayed on each side. This may account for the contemporary reference in Bactria-Sogdiana still sought a means of escaping their colonies. The tionalism, and that Alexander's old settlers fought on both sides of the of Antigonus under command of Pithon. 30 The only other eastern sup-Sogdian frontier at last. that about equal numbers of mercenaries from Bactria-Sogdiana were although it was apparently no easy task to choose sides. It would seem No doubt, some seven years after their last revolt, many Greek settlers leave his satrapy, and his inability to send a full contingent to Eumenes. Battle of Paraetacene. It also would explain the reluctance of Stasanor to Bactria-Sogdiana was indeed very much divided by feuds and facposed of colonists from the 'upper country'. 31 This important fact reveals that port for Antigonus, elephants excepted, came from 800 cavalry com-The troops from Parthia, a thousand strong, particapated on the side

The momentous struggle between Eumenes and Antigonus ended dismally. Like Perdiccas earlier, Eumenes was betrayed. His plan to retreat to Bactria (a well-worn eastern practice) failed to stop Antigonus. Antigonus' good fortune now made it possible for him to appoint his own eastern satraps, as he had earlier planned. Eumenes was executed, along with Eudamus (not Pithon's brother, but the commander from India), and others who had opposed Antigonus. Before appointing their successors, however, Antigonus also executed Pithon on charges of sedition. So ended the stormy career of this great opportunist of the east. Then, hailed as though "Lord of Asia", Antigonus

³⁹ Diodorus 19.29.2-3

Diodorus 19.29.2.

³² P. Bernard, Foulles d'Ai Khanoum IV, pp. 129-130 with references. The Carians were well-known mercenaries in eastern service: Griffith, The Mercenaries of the Hellenistic World (Cambridge, 1935, reprint ed., Chicago: Ares, 1975), p. 236. See below, note 41, 31 Diodorus 19,43.6. The betrayal: Diodorus 19,43.7-9.

³⁴ Diodorus 19.44, 1-2.

³⁹ To lure Pithon, Antigonus offered him command of the 'upper satrapies': Diodorus a 45

redistributed the eastern satrapies. ³⁶ Evitus and then Evagoras replaced Stasander in Aria-Drangiana, while Eumenes' enemy Sibyrtius regained Arathosia from Cephalon. ³⁷ The Punjab of India was apparently ignored even though Eudamus and Porus were dead. More importantly, Stasanor, and Oxyartes were allowed to remain as satraps in Bactria-Sogdiana and Parapamisadae respectively, although not because these had supported Antigonus. As Diodorus 19.48.1-2 plainly states, Stasanor and Oxyartes could not easily be removed because they had very successfully cultivated the support of those in their satrapies. ³⁸ This fiery frontier had turned into a smelting pot, separating out the mercenaries by motive and mettle, and leaving behind a solid core committed to stay in the east.

During the earliest struggles of Alexander's successors, the far eastern satrapies had thus achieved a semi-independent political and military status of the type evident there from time to time during the Achaemenid cra. Stasanor held firm control of Bactria, Oxyartes controlled Parapamisadae, and India soon passed into the hands of another (and greater) native ruler, Chandragupta Maurya. Additional proof of the growing independence of this broad eastern region is provided by numismatic evidence. Several local issues of gold, silver, and bronze were struck in the names of independent satraps, including Sophytes and Vakhshuvar, between 315 and 305 B.C. It is impossible on the basis

of present evidence to determine whether this Sophytes somehow replaced Stasanor as satrap of Bactria-Sogdiana, or whether he ruled some neighboring region as an independent contemporary of Stasanor. His coinage, however, is generally attributed to a Bactrian mint on the basis of its distribution and its clear evolution from earlier, anonymous issues of Athena types with owl and eagle reverses. This entire series of bronze and silver issues shows a specifically regional development which was independent of the general trend in the west to imitate the coin-types of Alexander. These coins are a clear indication that satraps in or around Bactria were creating a local coinage for local needs, and the addition of Sophytes' name suggests increasing autonomy within an Achaemenid (rather than Greek) tradition.

The case of Vakhshuvar is also significant, and would be more so if he were actually the satrap Oxyartes as boldly suggested by some numismatists. The gold staters issued by him are rare, but they bear two very interesting types: a bust of the satrap in Persian dress with fourhorse chariot reverse, and another having an Athena-type obverse with

³⁶ Diodorus 19.48.1-5; Plutarch, Eumenes 19.2. As pointed out by N. G. L. Hammond, "Alexander's Veterans After his Death," GRBS 25 (1984); 61, Antigonus sent the clite Silvershields to another eastern Siberia—Arachosia under Sibyrtius—where they were to be kept out of trouble until gradually killed off. Note that this was the easternmost satrapy safely in Antigonus' power, and thus almost as good a place for eliminating troublemakers as Bactria and India had been for Alexander.

37 See above, note 28.

³⁸ This certainly means the Greeks, and not the native Bactrians and Sogdians themselves. A hint of the conflicts still dividing these groups may be found in Porphyry, De abstinentia 4.21 where the Greek aversion to the 'devourer dogs' of Bactra stirred trouble for Stasanor. See also Strabo 11.11.3, (from Onestettus). There is now archaeological evidence to prove that neither Alexander nor Stasanor was able to alter this native custom: P. Bernard, "Campaigns de fouilles 1976-1977 à Ai Khanoum (Afghanistan)." CRAI (1978): 440-441.

Justin 15.4.12-14. The latter describes Chandragupta (Sandrocottus) as "Auctor libertatis" after the deaths of Porus and Eudamus, Chandragupta's ascendancy falls in this period between 316 B.C. and the arrival of Seleucus no later than 303 B.C.; Strabo 15.2.9; Appian, Syr. 55. For the disputed date of Seleucus confrontation with Chandragupta, see Jakob Seibert, Historische Beiträge zu den dynastischen Verbindungen in hellenistischer Zeit, Historia Einzelschriften 10, (Wiesbaden: Franz Steiner Verlag, 1967), p. 46 note 2, and H. Hauben, "A Royal Toast in 302 B.C.," Ancient Society 5 (1974): 109-111.

⁴⁰ M. Mitchiner, Indo-Greek and Indo-Scythian Cainage, vol. I (London: Hawkins Publications, 1975), pp. 23-24 (henceforth "Mitchner I-G I-S"); also, Bernard, Fauiltes d'Ai Khanoum IV, pp. 27-28 with discussion of the historical problem and past scholarship.

⁴¹ Ibid., and P. Bernard and O. Guillaume, "Monnaies inédies de la Bactriane grecque à Ai Khanoum (Afghanistan)," RN 22 (1980): 12-17; cf. F. Holt, "The Euthydemid Coinage of Bactria: Further Hoard Evidence from Ai Khanoum," RN 23 (1981): 13. The coins of Sophytes are quite striking pieces, showing not only the Greek language on them, but also the skills of Greek die-cutters. The reverse type has a strutting cock, and pictures Sophytes in ornate helmet, garlanded, with a high erest and wings sweeping down the cheek pieces. It is interesting in light of these features that Carian mercenaries were called "cocks" by the Persians because of their helmets: Plutarch, Araxerxes, 13. Sophytes could possibly have been a Carian mercenary captain who, like Athenodorus and others, became his own master as Maccdonian power declined. It is less likely that he would be associated with a possible settlement of Carians at Cariatas, a town destroyed by Alexander as noted above in Part. Three, note 94.

⁴² The striking of imitation Athenian 'owls' in Bactria during the earliest years of the Hellenistic period is not simply a result of Greek colonization in the area. It suggests, instead, a conscious attempt on the part of satraps such as Stasanor (and later Sophytes?) to provide a currency already familiar and acceptable to natives as well as newcomers Pre-Alexandrian hoard evidence shows that Athenian 'owls' had become a mainstay of the Bactrian economy in the Achaemenid era: D. Schlumberger, "L'argent gree dans l'empire Achéménide," pp. 1-64 in R. Curiel and D. Schlumberger, Trisors Monétaires d'Alghanistan, MDAFA 14 (Paris: Klincksteck, 1953), to which add further evidence from H. Troxell and W. Spengler, "A Hoard of Early Greek Coins from Afghanistan," ANSMN 15 (1969): 1-19.

⁴³ Persian satraps occasionally placed their own names on satrapal issues, and this practice did not end with Alexander's anabave; A. R. Bellinger, Essays on the Comage of Alexander the Great, Numismane Studies 11 (New York: ANS, 1963), p. 60. See also Michiner, I-G I-S, pp. 13 and 15 for some examples (Mazaeus, Sabakes, Mazakes). Such coms were circulated in Bactria; issues of Mennon, Pixodarus, Tiribazus, Pharmabazus, Datames, and Mazaeus were found in the Oxus hoard (1877); see A. R. Bellinger, "The Coins from the Treasure of the Oxus," ANSM/V 10 (1962): 51-67. Also represented were the coins (and a signet ring) of the satrap Vakhshuvar, who is discussed below

⁴ See Allotte de la Fuye, "Monnaies incertaines de la Sogdiane et des contrées voisines," RN 14 (1910): 281-333; and Muchiner, I-G I-S, pp. 9 and 24.

winged Nike on the reverse.*5 These coins show, therefore, a mixture of Achaemenid characteristics along with those Greek types already familiar in this region. Furthermore, the issue in Vakhshuvar's own name suggests a growing political as well as economic independence. This conclusion is reinforced by the persistence of a local coinage, especially the traditional punch-marked silver, in India and perhaps Arachosia as well.*6 Altogether, the numismatic evidence clearly supports the literary sources regarding the growing independence of eastern rulers, Greek and native, within their own provinces.*7

The split between east and west was therefore widening. As Oxyartes and the others gained their liberty from Macedonian rule during the all-consuming battles for power in the west, Roxane and Alexander IV lost theirs to the very same process. Olympias had groomed the boy for Macedonian kingship, and she even assassinated her grandson's rival, Philip III Arrhidaios, in 317 B.C. during a bloody purge. **8 Then she, too, was captured and condemned for her crimes by the ambitious general Cassander, who promptly locked up Roxane and Alexander IV and stripped the boy of his royal titles. **9 Guarded in the citadel at Amphipolis in northern Greece, Oxyartes' daughter waited out with her son the last agonies of Alexander's legacy. The royal dynasty of Macedonia had been winnowed to one, Alexander IV, but that was one too many for many of the generals. In 311/310 B.C., Cassander ordered the assassination of Roxane and Alexander IV; their bodies were hidden the assassination of Roxane and Alexander IV; their bodies were hidden

The murder of Alexander IV and Roxane demonstrates how thoroughly the ambitions of Alexander's generals overshadowed their commitment to the great king's plans and progeny. If Alexander did dream of mixing east and west into one world government, it is certainly beyond question that his generals—and most others of his generation—did not.³¹ Except in isolated cases of expedience or exploitation, there was never a union of Central Asia and Macedonia even in the marriage of Alexander to Roxane. The Greeks left in the east made their way as best they could according to local conditions, just as the Sogdian Roxane and her son did for a much shorter time in the west.

The Lengthening Trail

The way was cleared by these cataclysms for new conquests and new kings. Cassander, Ptolemy, Antigonus and others were free to claim royalty and to "control thereafter the lands under their power like kingdoms conquered in a war". So In the east, the new Alexander was Seleucus Nicator, a Macedonian whose dynasty leads us to the next step (and so next study) along the trail left by Agathocles. For now, it may be said that Seleucus would twice follow in the footsteps of Alexander, and perpetuate some of the same political and military patterns set forth here. Between 308 and 305 B.C., he took power in Bactria in a fairly unobstrusive way; later, after 293 B.C., he embarked upon a second (and more unsettling) phase of royal control through extensive Greek colonization. Seleucus own imperium Macedonicum in Asia was not simply inherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexinherited by blood from Alexander; it was claimed and won just as Alexander.

⁴³ Mitchiner, I-G I-S, p. 24 (attributed to a mint at Kapisa); see Bernard, Fouilles d'Ai Khanoum IV, pp. 32-35.

⁴⁹ For examples and discussion, see Mitchiner, 1-G 1-S, pp. 10 and 25-27.
49 It should be noted that the gold and silver coinages minted in Parthia and bearing the name of Andragoras may also fall in this period. There is much debate, however, on this issue; Andragoras may be the Seleucid satrap defeated by Arsaces in the mid-third century B.C. (Justin 41.4). For a summary of various (inconclusive) numismatic arguments, see Mitchiner, 1-G 1-S, p.8, where these coins are dated from 315 to 312 B.C.; but J. Wolski, "Le problème d'Andragoras," Ephemendis Institutt Archaeologici Bulgarici 16 (1950): 111-114 considers the tradition of this early Andragoras to be a Parthian invention to connect their power to Alexander's age, Wolski's argument is not convincing, and the matter must be considered unresolved in spite of ongoing debate: cf. L. Robert, "Une inscription hellémistique d'Iran," Hellenica 11/12 (1960): 85-91 (mentioning an Andragoras) and J. Wolski, "Andragoras, était-il iranien ou gree?" Studia Iranica 4 (1975): 159-169.

Diodorus 19.11.1-9.

¹⁹ Diodorus 19.35,1-19 36.6; 19.49.1-19.52.6. See W. Heckel, "IC II" 561 and the Status of Alexander IV, " ZPE 40 (1980): 249-250 for evidence of these honors

³⁶ Diodorus 19,105,1-4. In a rather dramatic development, one of these bodies may now have been found. At Vergma (ancient Aegae), archaeologist Manolis Andronikos has unearthed several royal Macedonian tombs. One unlooted grave is that of either Philip II or Philip III; the other belonged to a teen-aged youth. Even Andronikos has cautiously acknowledged that the evidence points to a single conclusion—these are the

cremated remains of Alexander IV: see now Andronikos' 'interim' report, Vergma. The Royal Tombs and the Ancient City (Athens: Ekdotike Athenon, 1984). The tomb, of course, is thoroughly Macedonian.

³¹ The point is driven home by R. M. Errington, "Alexander in the Hellenistic World," pp. 136-179 in E. Badian, ed. Alexandre le Grand.

³² Diodorus 19.105.4.

Edouard Will, Histoire politique du monde hellénistique (323-30 av. J.C.), 2 vols. (Nancy. 1956 and 1957; 2nd ed. 1979-81); E. Will, C. Mossé, and P. Goukowsky, Le Monde gree et l'orient, Vol. II: Le IVe siècle et l'époque hellénistique (Paris: Presses Universitaires de France, 1975); and C. Préaux, Le Monde hellénistique: La Grèce et l'orient de la mort d'Alexandre à la conquête romaine de la Grèce, 2 vols. (Paris: Presses Universitaires de France, 1978). Will's Histoire politique has been updated in his contribution ("Livre III: Le Monde Hellénistique," in Will, Mosse, and Goukowsky Le Monde gree et l'orient, vol. II (cited above), and this will be cited hereafter as Will. Le Monde Gree, which includes references to the earlier work. For major works in English, see Part One, note 23; Will's contribution to the new CAH volume is partly a translation of sections in his Histoire politique.

³⁴ See Charles Edson, "Imperium Macedonicum: The Seleucid Empire and the Literary Evidence," CPh 53 (1958): 153-170.

satraps of the east. 56 He was inaugurating a new era for himself and for history of Bactria-Sogdiana. the mold to which his king and commander had once conformed and so his family; but, the anabasis itself was merely old business in the long for example, marched out of Mesopotamia to suppress the 'rebellious' followed—at least in part—the ancient patterns of the past. 55 Sciencus, ander's had been from Darius. Thus, by arms and emulatio, Seleucus fit

whether Stasanor, Sophytes, or others, are not named. 47 His success is successfully the satrap of Bactria, whose military resources were certainly ane. For such reasons as these, it was possible for Seleucus to challenge limited after the years of unrest in this satrapy. the same political function in the east as Alexander's Sogdian wife Roxthe great Sogdian rebel Spitamenes, and she certainly served for Seleucus him by Alexander. 59 Furthermore, his wife Apama was the daughter of only Macedonian not to repudiate the Oriential marriage arranged for who had previously sought favor in Bactria-Sogdiana: Seleucus was the enjoyed at least one unique advantage over all others (except Alexander) too, did not have the same political handicaps as Pithon, and actually way as Eumenes a few years earlier, and with similar success. Seleucus, enemy of Antigonus, Seleucus was mustering eastern support in the same achieved as much by diplomacy and propaganda as by arms. 58 Now an not easily explained since his own army was small, but it was probably else of significance in Hellenistic history. It is clear that Seleucus was basically successful in Bactria, though he did have to fight; his foes, The details of Seleucus' wars in the east are sadly lost, like so much

For a convincing discussion of Seleucus' conscious imitation of Alexander in the

(1970): 290; J. Wolski, "L'effondrement de la domination des Séleucides en Iran au IIIe siècle av. J.C.," Bulletin Internationale de l'Academie Polonaise des Sciences et Lettres 5 (1947). east, see P. Goukowsky, Mythe d'Alexandre, vol. I, pp. 125-131.

See H. Scyrig, "Séleucus I et la fondation de la monarchie syrienne," Syria 47 (1974): 50-65. Appian, Syr. 54-35 suggests that Seleucus marched east in response to a 13-69; R. A. Hadley, "Royal Propaganda of Seleucus I and Lysimachus," JHS 94

ningham, Coins of Alexander's Successors in the East (London, 1884; reprint ed., Chicago Argonaut, 1969), pp. 7-8. The sources are clear: Diod. 19.92; Justin 15.4.11 ("Badriana out-dated notion, at least as old as the pioneer studies of the nineteenth century; A. Cun-57 Some claim that the Bactrians "cheerfully submitted" to Seleucus, but this is an

expugnavit''); Appian, Syr. 54-55.

Appian, Syr. 55, comments upon Seleucus' skillful use of persuasion as well as force.

Goukowsky, Mythe d'Alexandre, pp. 125-131 has emphasized the effectiveness of Seleucus' propaganda (again, patterned after Alexander's). See also R. Hadley, "Hieronymus of Cardia and Early Seleucid Mythology," Hiduria 18 (1969): 142-152; and Hadley, 'Seleucus, Dionysus, or Alexander?" NC (1974): 9-13 59 Apains, daughter of Spitamenes himself: Arrian 7,4,6, The marriage had been

arranged by Alexander at Susa, and Scleucus made the most of it; in fact, several cutes more franchad in has beenen Rougher 16 9 4 /78W



beyond the abilities (if not the interests) of subsequent satraps in Bactria. vived on the Sogdian frontier, and the effort to reimpose it was probably cumstances, it is unlikely that Alexander's artificial 'march state' surcontinued until the first of the settlers' revolts. Under such cirander for campaigns elsewhere. The king marched on, but the fighting that local concessions (and a Sogdian bride) were used to extricate Alexthat Alexander's conquest of Sogdiana was never really completed, so Seleucus as well, and it seems so for similar reasons. It has been shown necessarily bring success in Sogdiana. This proved to be the case for Alexander had learned at great cost that success in Bactria did not

ander and Porus. 62 The similarities are striking, and the renewal of this sidered by some scholars to reflect the earlier agreement between Alexnent as well as practical solution. 63 treaty by Antiochus the Great a century later shows that it was a permacontrol of the easternmost satrapies, those south of the Hindu Kush. A received five hundred war elephants and recognized Chandragupta's accepted a token submission from Chandragupta: the Macedonian commitment and a growing concern for matters elsewhere, Seleucus marriage alliance completed the compromise. 61 This settlement is congeneral policy pursued by Seleucus in the east. With economy of military between Seleucus and Chandragupta Maurya reveals precisely the did with the Mauryan ruler in India. This latter diplomatic exchange reached some diplomatic agreement with the Sogdian nobility just as he resources to subdue either Sogdians or Scythians, and so probably Antigonus at Ipsus in 301 B.C. 60 He did not have the necessary time and his eastern campaigns in order to hurry west for the great showdown with During his early anabasis, Seleucus also had to extricate himself from

⁶⁰ Justin 15.4; Appian, Syr. 54-55; Strabo 15.2.9; Diod. 19.92 and 20.12. For Ipsus, consult B. Bar-Kochva, The Seleucid Army (Cambridge, Cambridge University Press. 1976), pp. 105-110.

ing: F. Schwarz, "Die Griechen und die Maurya-Dynastie," in F. Altheim and R. Stiehl, Geschichte Mittelastens in Altertum (Berlin: de Gruyter, 1970), pp. 267-316, H. Scharfe, "The Maurya Dynasty and the Seleucids," Zetrahuft für vergleichende Sprachfor-Motives and Types (Uppsala, 1962; reprint ed., Delhy Motibal Banarsidass, 1977)

62 See H. Scharfe, "The Maurya Dynasty," pp. 217-218

63 Will, Le Monde gree, pp. 376-381. The treaty concluded between Seleucus and Chanshung 85 (1971): 211-225; J. Seibert, Historische Beitrage, pp. 46-48; Bernard, Fouilles d'A Khanoum IV, pp. 85-95; and Allan Dahlquist, Megarthenes and Indian Religion. A Study in ⁶¹ Appian, Syr. 55; Strabo 15.2.9 (724); Justin 15.4.21. For discussion, see the follow-

ander's invasion; see Diodorus 19.32.3-19.34.6 for a clear example involving polyganiv rights of children produced (past or future) by mixed marriages of Greeks and natives dragupta included a guarantee of conubial rights. This agreement seems to protect the This no doubt reflects the union of Greeks and natives during the decades following Alex-

The areas which came under Mauryan control [India, Parapamisadae, and Arachosia) were recognized de facto and de jure as semi-independent by all Seleucid kings from Seleucus I to Antiochus III. This political condition was no more than the natural culmination of a process well underway in Alexander's lifetime. This evolution took place, moreover, with the active participation of a substantial number of Greek colonists alongside the native population. In other words, the growth of Mauryan power did not require the explusion or extermination of all Greek setulers. Those unable or unwilling to adapt to local conditions and native rule were purged in the violent years of the early Hellenistic period; those who remained became as much a part of the area's growing independence from Macedonian rule as Chandragupta himself.

This political and cultural development was quite pronounced in Arachosia, especially in the vicinity of Khandahar. Recent archaeological and epigraphic discoveries have revealed a surprisingly strong Greek presence there under Mauryan rule. The evidence includes the Greek votive inscription of the son of a certain Aristonax, dated to the early third century B.C.¹⁴ The existence of bilingual inscriptions (including combinations of Greek, Aramaic, and Prakrit) erected nearby by the Mauryan king Asoka (ca. 268-234 B.C.) are especially important because they confirm the presence there of educated Greeks willing to cooperate with Asoka's move to control the area and to promote Buddhism throughout his empire.⁶³

Eastern independence, therefore, did not entail the exclusion of Greeks from the cultural and political development of these areas under native rule. Those settlers south of the Hindu Kush once unwilling to rule the natives were now displaced by those willing to be ruled by them. Although that transformation had been a traumatic one for the east, events unfolded in direct response to Alexander's policies. Many of these areas had not been subdued by the Macedonian king, but left under local control. Seleucus followed the lead of Alexander here, except for col-

onization, and so the former enjoyed a measure of success more useful than his elephants: there were no Indian wars.

It should not be surprising, therefore, that a similar situation should develop in neighboring satrapies under similar historical circumstances. Thus, in Bactria-Sogdiana, where local independence evolved less quickly and under Greek rather than native leadership, the results were still much the same by the end of the fourth century B.C. Intermarriage must have become commonplace and, as already noted, a local economy had been fostered by regional coinages. Much of this Seleucus had to leave as he found it, though he did not cede this satrapy. He asked for nominal rule, and apparently won it almost as easily as Alexander against his rival Bessus. For the moment, the process had come full circle because Seleucus had neither the time nor the troops to re-colonize the Sogdian frontier. A decade later, however, he did so, using his soft as viceroy in the east with several fine generals and scores of fresh soldier-settlers.66

This 'reconquest' and re-colonization of Sogdiana would in time produce the same problems for Seleucus and his successors as the artifical 'march state' had for Alexander and his satraps. Alexander's frontier cities, resettled by Seleucus after 293 B.C., would again stir up Sogdians and Scythians and eventually lead once more to weakened Macedonian control. Meanwhile, between these wars of colonization, between the reigns of conquering Macedonians, the Greeks and 'barbarians' learned that they could live together—if not as equals, at least not as adversaries. The result would be an autonomous Graeco-Bactrian kingdom ruled by men like Agathocles/Agathuklayasa, But all of that is another story stretching well beyond the turbulent age of Alexander, beyond the fiery formation of a Greek frontier among the natives of Central Asia, and beyond the first step of that tantalizing trail marked out for us by a few coins from Afghanistan.

east about

⁶⁴ P. M. Fraser, "The San of Aristonax at Khandahar," Afghan Studies 2 (1979): 9-21. Fraser's interpretation of the text is problematic, and he takes this inscription to mean that the area was sall under direct Seleucid control. This argument is unconvincing in high of Asoka's bilingual inscriptions set up there soon thereafter. See also A. N. Okonomudes, "The Tenuenos of Alexander the Great at Alexandria in Arachosia," ZPE 56 (1984): 1-55-1-47

^{6.} See the excellent analysis of the relevant inscriptions and other evidence, plus a persuasive rebuttal to the theories of Schober and others, by P. Bernard, Foulles d'At Khanaum III, pp. 85-95. On continued diplomatic contact between the Mauryan and Scleucid empires, see Athenaeus 14.652-653 and the careers of ambassadors Daimachos and Megasthenes in E. Obhausen, Proopographie des hellenstischen Kangegoandien, vol. 1 (Lovan Studia Hellenstisc). 1172 v.... 174 174

⁶⁶ On Seleucid colonization in general, see G. Cohen, The Seleucid Colonies Studies in Founding, Administration and Organization, Historia Einzelschriften 30 (Wiesbaden: Franz Steiner Verlag, 1978). The whole subject of Seleucid rule in Central Asia will be considered in a future study. There the Greek cultural legacy in the east will be explored at length in light of the fuller archaeological evidence for the third century B.C.

Adamer, L. W., ed. Historical and Political Gazetter of Afghanistan. 6 vols. Graz. Akademische Druck, 1972-N.D.

Adams, W. L., "Antipater and Cassander: Generalship on Restricted Resources in the Fourth Century," AncW 10 (1984); 79-88.

Washington, D. C.: University Press of America, 1981. and Borza, Eugene N., eds. Philip II, Alexander the Great and the Macedonian Heritage

Allchin, F. R. "The Culture Sequence of Bactria." Antiquity 31 (1957): 131-141.

Timund Period. London: Academic Press, 1978. and Hummond, N., eds. The Archaeology of Afghanistan from the Earliest Times to the

Altheim, Franz. Wellgeschichte Asiens im griechischen Zeitalter. 2 vols. Halle, 1947 and 1948. and Strehl, Ruth. Geschichte Mittelasiens im Altertum. Berlin: Walter de Gruyter, 1970.

- and Rehork, Joachim, Der Hellentsmus in Mittelasien. Darmstadt: Wigsenschaftliche Buchgesellschaft, 1969.

Andreotti, R. "Die Weltmonarchie Alexanders des Grossen in Überlieferung und geschichtlicher Wirklichkeit," Saeculum 8 (1957): 120-166.

——. "Il problema di Alessandro Magno nella storiografia dell'ultimo decennio."

Historia 1 (1950): 583-600.

Badian, Ernst. "Alexander the Great and the Unity of Mankind." Historia 7 (1958): Accademia nazionale dei Lincei. Atti del convegno sul Tema: La Persia e il mondo greco-romano Rome 11-14 April 1965. Rome: Accademia Nazionale dei Lincei, 1966.

-. "Harpalus," JHS 81 (1961); 16-43.

"Orientals in Alexander's Army." JHS 85 (1965): 160-161.
"The Administration of the Empire." GaR 12 (1965): 166-182.

"Agis III." Hermes 95 (1967): 170-192.

-. "Alexander the Great, 1948-67." CW 65 (1971): 37-56 and 77-83.

ed. Alexandre le Grand: Image et Réalité. Geneva: Fondation Hardt, 1976.

Ball, Warwick. Archaeological Gazeteer of Afghanistan. 2 vols. Paris: Éditions Recherche sur les Civilisations, 1982.

Barnett, R. D. "The Art of Bactria and the Treasure of the Oxus." Iranica Antiqua 8 (1968): 33-53.

Bar-Kochva, Bezalel. The Seleucid Army. Cambridge: Cambridge University Press, 1976. Bellinger, A. R. "The Coins from the Treasure of the Oxus." ANSMN 10 (1962): 51-67. Essays on the Coinage of Alexander the Great, (Numismatic Studies 11). New York; The

Bernard, Paul. "Ai Khanoum on the Oxus: A Hellenistic City in Central Asia." Pro-American Numismatic Society, 1963.

ceedings of the British Academy 53 (1967); 71-95.
"La campagne de fouilles de 1970 à Ai Khanoum (Afghanistan)." CRAI (1971): "Fouilles de Ai Khanoum (Afghanistan), Campagnes de 1972 et 1973." CRAI

(1974); 280-308, "Ai Khanoum: ville coloniale grecque." DA 5 (1974): 99-114.

"Un problème de toponymie antique dans l'Asie centrale: Les Noms anciens de

245-275 Qandahar, " Studia Iranica 3 (1974): 171-185. "Les traditions orientales dans l'architecture gréco-bactrienne." JA (1976):

517.520 "Pratiques financières grecques dans la Bactriane hellenisée," BSFN (1979): "Campagne de fouilles 1976-1977 à Ai Khanoum (Afghanistan)." CRAI (1978):

-. "Alexandre et Ai Khanoum." Journal des Savants (1982): 125-138. "An Ancient Greek City in Central Asia." Scientific American 246 (1982): 1-18-159

des Savants (1982): 217-242. "Diodore XVII, 83, I: Alexandrie du caucase ou Alexandrie de l'Oxus." Journal

--- Foulles d'At Khanoum IV: Les monnaies hors tresois, questions d'histoire greco-bailtienne (MDAFA 28). Paris: Diffusion de Boccard, 1985.

et alii, Fourlles d'di Khanoum, Vol. I, pts. I and II; Campagnes 1965, 1966, 1967 1968. (MDAFA 21). Paris: Klincksieck, 1973.

and Audouin, Rémy, "Trésor de monnaies indiennes et indo-grecques d'Al Khanoum (Afghanistan) I: les monnaies indiennes," RN 15 (1973): 238-289, and Audouin, Rémy, "Trésor de monnaies indiennes et indo-grecques d'Al

Khanoum (Alghanistan) II: les monnaies indo-grecques." RN 16 (1974): 6-41.

and Francsort, H.-P. Études de géographie historique sur la plaine d'At Khannum (Alghanustan). Paris: Éditions du Centre National de la Recherche Scientisique.

Khanoum (Afghanistan)." RN 22 (1980): 9-32. and Guillaume, Olivier. "Monnaies inédites de la Bactriane grecque à At

Blockley, R. C. Ammianus Marcellinus. A Study of his Histornography and Political Thought. Berve, Helmut, Das Alexanderreich auf prosopographischer Grundlage. 2 vols. Munich Beck'she Verlagsbuchhandlung, 1926.

Borza, Eugene N. "An Introduction to Alexander Studies." pp. ix-xxviii in Ulrich Wilcken, Alexander the Great. 1931; reprint ed., New York: W. W. Norton, 1967 Brussels: Latomus, 1975.

. "The End of Agis' Revolt." CPh 66 (1971): 230-235. "Fire from Heaven: Alexander at Persepolis." CPh 67 (1972): 233-245.

Bosworth, A. B. "The Mission of Amphoterus and the Outbreak of Agis' Was Phenix 29 (1975): 27-43.

Books I-III. Oxford: Clarendon Press, 1980. . "Alexander and the Iranians." JHS 100 (1980): 1-21.

A Historical Commentary on Arrian's History of Alexander. Vol. I: Communicary on

-. "A Missing Year in the History of Alexander the Great." JHS 101 (1981): 17-39

---. "Alexander the Great and the Decline of Macedon." JHS 106 (1986): 1-12. Boulnois, Luce. The Silk Road. Translated by Dennis Chamberlain. New York: E. P. Dutton, 1966.

Boyce, M. A History of Zoroastrianism. 2 vols. Leiden: Brill, 1975 and 1982

Briant, Pierre. "D'Alexandre le Grand aux Diadoques: Le cas d'Eumène de Kardia." REA 74 (1972): 32-73 and REA 75 (1973): 43-81. "Brigandage", dissidence et conquete en Asie achémenide et hellénistique. "DH.1

2 (1976): 163-258.

"Colonisation hellénistique et populations indigènes." Kho 60 (1978): 57-92.

Elat et Pasteurs au Moyen-Orient ancien. Paris and Cambridge: Cambridge University

---. Rois, Inbuts et paysans. Paris: Les Belles-Lettres, 1982.

--. L'Asie Centrale et les royaumes proche-orientaux du premier millenaire (c. VIIIe-II e sircles avant notre ère). Paris: Editions Recherche sur les Civilisations (mémoire no. 42),

Brown, T. S. "Aristocheus of Cyme and the Branchidae." AJP 99 (1978): 64-78.

Bulliet, Richard W. The Camel and the Wheel. Cambridge, Mass. and London: Harvard University Press, 1975.

Cameron, George, "The Persian Satrapies and Related Matters," JAES 32 Burich, Nancy J. Alexander the Great-A Bibliography. Kent, Ohio: Kent State Uni

Cary, Max. The Geographic Background of Greek and Ruman Press, 1949. Carney, Elizabeth, "The Death of Clitus," GRBS 22 (1981) 115-169

Codrington, K. de B. "A Geographical Introduction to the History of Central Asia, Cawkwell, George, "The Crowning of Demosthenes," CQ 63 (1969): 163-180. Chaudhary, K. "Dionysos on Indo-Greek Coins—a Study," JNSI 45 (1983): 119-133.

GJ 104 (1944); 27-40 und 73-91.

Cohen, Getzel. The Seleucid Colonies Studies in Founding, Administration and Organization (Historia Einzelschriften 30). Wiesdaden: Franz Steiner Verlag, 1978.

Cook, J. M. The Persian Empire. New York: Schocken, 1983.

Curicl, R., and Schlumberger, D. Tresors monetaires d'Afghanistan, (MDAFA 14). Paris Cunningham, Alexander, Coins of Alexander's Successors in the East (Bactria, Ariana and India). London, 1884; reprint ed., Chicago: Argonaut, 1969.

Dahltquist, Allan. Megasthenes and Indian Religion: A Study in Motives and Types. Uppsala

de Cizancourt, H. "Remarque sur la Structure de l'Hindou-Kouch." Bullentin de la Société Geologique de France 7 (1938): 377-400. 1962; reprint ed., Delhi: Motilal Banarsidass, 1977.

Devine, A. M. "Diodorus' Account of the Battle of Paraitacene." AneW 12 (1985).

-. "Diodorus" Account of the Battle of Gabiene: " Ang W 12 (1985): 87-96

Edson, Charles. "Imperium Macedonicum: The Seleucid Empire and the Literary Dupree, Louis. Afghanistan, Princeton: Princeton University Press, 1980. Evidence." CPh 53 (1958): 153-170.

Eddy, S. K. The King is Dead: Studies in the Near-Eastern Resistance to Hellenism, 334.31 B.C. Lincoln: University of Nebraska Press, 1961.

Engels, Donuld W. Alexander the Great and the Logistics of the Macedonian Army. Berkeley: University of California Press, 1978,

Fischer, Klaus. "Preliminary Remarks on Archaeological Survey in Afghanistan." Zmtralasiatische Studien 3 (1969): 327-408.

Foucher, A. La Vieille Route de l'Inde de Bactres à Taxila. (MDAFA 1). Paris: Les Éditions Fleming, David. "Darius I's Foundation Charters from Susa and the Eastern d'Art et d'Histoire, 1942. Achaemenid Empire," Afghan Studies 3/4 (1982): 83-90.

Francsort, H.-P. Les fortifications en Asie Centrale de l'âge du bronze à l'époque Kushane. Paris: Éditions du Centre National de la Recherche Scientifiques, 1979.

34 (1978): 29-79. and Pottier, M.-H. "Sondage préliminaire sur l'établissement protohistorique harappéen et post-harappéen de Shortugai (Afghanistan du N.-E.)." Ans Asiatiques

Fryc, R. N. The Heritage of Persia. London: Weidenfield and Nicolson, 1962. Fraser, P. M. "The Son of Aristonax at Khandahar." Afghan Studies 2 (1979): 9-21.

Furan, Raymond. L'Hindou-Kouch et la Kaboulistan, Contribution à l'étude géologique et géomorphogenique de l'Afghanistan. Paris: Albert Blanchard, 1927.

Gardin, Jean-Claude, "L'archéologie du paysage bactrien." CRAI (1980): 480-501. (1981): 8-13. "The Development of Eastern Bactria in Pre-Classical Times." Purattatua 10

. ed. L'Archéologie de la Bactriane ancienne (Actes du Colloque franco-soviétique, Dushanbe 27 Octobre-3 novembre, 1982). Paris: Éditions du Centre Nationale de la Recherche Scientifique, 1985.

-- and Gentelle, P. "L'exploitation du sol en Bactriane antique." BEFEO 66 (1979): que achéménide à l'époque musulmane." BEFEO 63 (1976): 59-99 and Gentelle, P. "Irrigation et peuplement dans la plaine d'Ai Khanoum de l'épo-

and Lyonnet, B. "La prospection archéologique de la Bactriane orientale (1974-1978): premiers résultats." Mesopotamia 13/14 (1978-79): 99-154.

Goukowsky, P. Essai sur les origines du mythe d'Alexandre (336-270 av. J.-C.). Vol. 1: Les Gnoli, G. Zorvaster's Time and Homeland. A Study on the Origins of Mazdeism and Related Proborigines politiques. Nancy: Université de Nancy, 1978. lems. Naples: Tipografia Don Bosco, 1980.

> juin 1979). Leiden: Brill, 1981. administrative et politique d'Alexandre à Mahomet. (Artes du Colloque de Strasbourg, 14-16 première révolt des colons grecs de Bactrianne en 325." pp. 7-17 in La géographie "Un aspect de l'administration d'Alexandre dans les Hautes-Satrapies: la

"Recherches Récentes sur Alexandre le Grand (1978-1982)," REG 96 (1983)

Grant, Michael. From Alexander to Cloopatra. The Hellenistic World. New York: Scribners

Griffith, G. T. The Mercenaries of the Hellenistic World. Cambridge, 1935; reprint ed. Chicago: Ares Press, 1975.

Hadley, Robert A. "Hieronymus of Cardia and Early Seleucid Mythology," Historia 18 (1969): 142-152.

"Seleucus, Dionysus, or Alexander?" NC (1974): 9-13

--- "Royal Propaganda of Seleucus I and Lysimachus." JHS 94 (1974): 50-65. Hamilton, J. R. Plutarch, Alexander: A Commentary. Oxford: Clarendon Press, 1969.

-. "Alexander and the Aral." CQ 21 (1971): 106-111

Hammond, N. G. L. "Alexander's Campaign in Illyria." JHS 94 (1974): 65-87.

---. Alexander the Great: King, Commander and Statesman. Park Ridge, N.J.: Noves Press,

-. "Alexander's Veterans after his Death." GRBS 25 (1984): 51-61.

Hartog, F. "La question du nomadisme: les Scythes d'Hérodote." Acta Antiqua Academiae Scientarum Hungaricae 27 (1979): 135-148.

Hauben, H. "A Royal Toast in 302 B.C." Ancient Society 5 (1974): 109-111. -. Le miroir d'Herodote: Essai sur le représentation de l'autre, Paris: Gallimard, 1980

Hayden, H. H. "The Geology of Northern Alghanistan." Memoirs of the Geological Survey of India 39 (1911): 1-97.

Heckel, Waldemar. "IG II 2 561 and the Status of Alexander IV." ZPE 40 (1

Herzseld, Ernst. The Persian Empire: Studies in Geography and Ethnography of the Ancient Near Hermann, G. "Lapis Lazuli: the Early Phases of its Trade," Iraq 30 (1968): 21-East. Wiesbaden: Franz Steiner Verlag, 1968.

Holdich, Thomas H. "An Orographic Map of Afghanistan and Baluchistan." GJ 16

Holt, Frank. "The Euthydemid Coinage of Bactria: Further Hoard Evidence from Ai Khanoum." RN 23 (1981): 7-44.

-. "The Hyphasis 'Mutiny': A Source Study." AncW 5 (1982): 33-59 . "Discovering the Lost History of Ancient Afghanistan—Hellenistic Bactria in Light of Recent Archaeological and Historical Research." AncW9 (1984): 3-11 and

—. "The So-Called 'Pedigree Coins' of the Bactrian Greeks." pp. 69-91 in W. Heckel and R. Sullivan, eds. Ancient Coins of the Graceo-Roman World: The Nickle Numismatic Papers. Waterloo, Canada: Wilfrid Laurier Press, 1984

"Hellenistic Bactria: Beyond the Mirage," AneW 15 (1987); 3-15.

Homblower, Jane. Hieronymus of Cardia. Oxford: Oxford University Press, 1981. "Alexander's Seitlements in Central Asia." Ancient Macedonia 4 (1986): 315-323

How, W. W., and Wells, J. A Commentary on Herodotus. 2 vols. Oxford; Clarendon Press 1912; reprint ed., 1975.

Humlum, J. La Géographie de l'Afghanistan. Copenhagen, 1959.

Oriental Society, 1953. Roland. Old Persian: Grammar, Texts, Lexicon. 2nd ed. New Haven; American

Khlopin, I. N. "Die Reiseroute Isidors von Charax und die oberen Satrapien Parthiens." Iranica Antiqua 12 (1977): 117-165.

the Great." Voprosy Istorii (1979): 95-104. "Marschroute des Asiatischen Feldzuges Alexander der Grossen." Iranita Antiqua "The Chronology of the Campaign Against Central Asia Launched by Alexander

-. Historical Geography of Central Asian Southern Regions. Ashkubud, 1983. telasien.* Ancient Society (1982): 151-172. "Die Chronologie und Dynamik des Feldzuges Alexanders des Seen nach Mit-

Koshelenko, G. A. "The Revolt of the Greeks in Bactria and Sogdiana in the light of

Moscow: Nauka, 1979. IV Century Social and Political Theory." VDI 119 (1972): 59-78.
. Greeheskty Polis na ellinisticheskon wostoke [The Greek Polis in the Hellenistic East]

Lattimore, O. "La Civilisation; mère de Barbarie?" Annales Economies Sociées Civilisations Kuzmina, E. E. "The 'Bactrian Mirage' and the Archaeological Reality: On the Prob Lahiri, Amarendra Nath. Corpus of Indo-Greek Coins. Calcutta; Poddar Publications, 1965. lem of the Formation of North Bactrian Culture." Ea W 26 (1976): 111-132.

Leriche, Paul. "L'Asie centrale dans l'antiquité." REA 75 (1973): 279-310.

17 (1962): 95-108.

Levi, Peter, The Light Garden of the Angel King. Journeys in Afghanistan, Indianapolis and ... "Ai Khanoum, un rempart hellénistique en Asie centrale." RA (1974): 231-270

New York: Bobbs-Merrill, 1972. Litvinsky, B. A., and Pichikyan, I. R. "The Temple of the Oxus." JRAS (1981):

and Pichkyan, I. R. "From the Throne of Stone." The UNESCO Courier (July 1985): 28-31

the Temple of Oxus in Northern Bactria." FDI (1985): 84-110.

Lock, R. A. "The Date of Agis III's War in Greece." Antichhon 6 (1972): 15-27. --; Vinogradov, Y. G.; and Pichikyan, I. R. "The Votive Offering of Atrosokes, from

Marsden, E. W. The Campaign of Gaugamela. Liverpool: Liverpool University Press, 1964. Masson, V. M., and Sarianidi, V. I. Central Asia: Turkmenia before the Achaemenids. Lon-Macurdy, Grace, "Roxane and Alexander IV in Epirus." JHS 52 (1932): 256-261 don: Thames and Hudson, 1972.

Meineke, August, Stephan von Byzanz: Ethnika. Berlin, 1849; reprint ed., Graz Akademische Druck., 1958.

Myres, John. Herodotus: Father of History. Chicago: H. Regnery, 1971.
Narain, A. K. The Indo-Greeks. Oxford: Clarendon Press, 1957.
——. "The Two Hindu Divinities on the Coins of Agathocles from Ai-Khanoum." Mitchiner, Michael. Indo-Greek and Indo-Scythian Cainage. 9 vols. London: Hawkins, 1975

Oikonomides, Al. N. "The Temenos of Alexander the Great at Alexandria in Arachosia

Olmstead, Albert, History of the Persian Empire (Achaemenid Period). Chicago: University of Chicago Press, 1948. (Old Kandahar)." ZPE 56 (1984): 145-147.

Olshausen, E. Prosopographie der hellenistischen Königsgesandten. 2 vols. Lovan: Studia Hellenistica, 1974.

Ozols, Jakob, and Thewalt, Volker, eds. Aus dem Osten des Alexanderreiches: Völker und DuMont, 1984. Kulluren zwischen Orient und Okzident-Iran, Afghanistan, Pakistan, Indien. Kölm

Parke, H. W. Greek Mercenary Soldiers. Oxford, 1935; reprint ed., Chicago: Ares Press

--. "The Massacre of the Branchidae," JHS 105 (1985): 59-68.
Pippidi, D. M. "Les Macédoniens en Scythie Mineure de Philippe II à Lysimaque."

Ancient Macedonia 2 (1977): 381-396.

Préaux, Chaire. Le monde hellénistique: La Grèce et l'Orient de la mort d'Alexandre à la conquête ramaine de la Gréce. 2 vols. (Nouvelle Clio 6) Paris: Presses Universitaires de France.

Price, Martin J. "The 'Porus' Coinage of Alexander the Great: A Symbol of Concord and Community." pp. 75-85 in Simone Scheers, ed. Studia Paulo Naster Oblata I. Numismatica Antiqua. Leuven: Peeters, 1982.

Pritchard, James B., ed. The Ancient Near East. 2 vols. Princeton: Princeton University

Rawlinson, H. G. Bastra, London, 1912, reprint ed., New York: AMS Press, 1969 Reuss, F. "Baktra und Zariaspa," Rhem. Mus. 62 (1907): 591.

Robinson, Jr., C. A. "When Did Alexander Reach the Hindu Kush?" AJP 51 (1980) Robert, Louis, "Une inscription hellenistique d'Iran," Hellenia 11-12 (1960): 85-91

Rogers, R. A History of Ancient Persia. Freeport, N. Y.; Books for Libraries Press, 1929; -. "The Extraordinary Ideas of Alexander the Great." AHR 62 (1956/57): 326-344

Riveladze, E. V. "The Location of the 'Greek Crossing' on the Oxus River," VDI (1977): 182-188.

Scharfe, Hartmut, "The Maurya Dynasty and the Seleucids," Zetschrift für vergleichende Sarianidi, Viktor. "Bactrian Centre of Ancient Art." Mesopotamia 12 (1977): 97-110.

Sprachforshung 85 (1971): 211-225.
Schlumberger, Daniel. "La Prospection archéologique de Bactres (Printemps 1947)." Syrta 26 (1949): 173-190.

Schober, L. Untersuchungen zur Geschichte Babyloniens und der oberen Satrapien von 323-303 v Chr. Frankfurt, 1981.

Schwarz, Franz Ferdinand, "Pliny the Elder on Ceylon," Journal of Asian History 8 (1974): 21-48

Sedlar, Jean W. India and the Greek World. A Study in the Tiansmission of Culture. Totowa. Scullard, H. H. The Elephant in the Greek and Roman World. Ithaca, New York: Cornell University Press, 1974,

Sedqi, Mohammad Osman, "Les villes d'Ariana," Afghanistan 7 (1952): 5-21, 29-41, and New Jersey: Rowman and Littlefield, 1980.

Seibert, Jakob. Historische Beiträge zu den dynastischen Verbindungen in hellenistischer Zeit. (Historia Einzelschriften 10). Wiesbaden: Franz Steiner Verlag, 1967.

---. Das Zeitalter der Diadochen. Darmstadt: Wissenschaftliche Buchgesellschaft, 33

Seyrig, H. "Séleucus I et la fondation de la monarchie syrienne." Syria 47 (1970):

ander's Campaigns in the East." VDI 126 (1973): 117-136.
Singer, André. "Problems of Pastoralism in the Afghan Pamirs." Asian Affairs 7 (1976): Shofman, A. S. "The First Stage of the Anti-Macedonian Movement during Alex-

Steindorff, George, and Seele, Keith. When Egypt Ruled the East. Chicago: University of

Stronach, David. Pasargadae. Oxford: Clarendon Press, 1978. Chicago Press, 1957.

Tarn, William W. "Alexander the Great and the Unity of Mankind." The Proceedings of the British Academy 19 (1933): 123-166.

-- Alexander the Great. 2 vols. Cambridge: Cambridge University Press, 1948.

--. The Greeks in Bactria and India. 3rd ed. Chicago: Arcs Press, 1985.

Toynbee, Arnold. Between Oxus and Jumna. New York and London: Oxford University

Troxell, Hyla, "Greek Accessions: Asia Minor to India." ANSMN 22 (1977): 9-27. and Spengler, W. "A Hoard of Early Greek Coins from Afghanistan." ANSMN

Tscherikower, V. Die hellenistischen Städtegründungen von Alexander dem Grossen bis auf die 15 (1969): 1-19.

Vogelsang, W. "Early Historical Arachosia in South-East Afghanistan; Meeting-Place Romerzeit. Leipzig, 1927; reprint ed.: Arno, 1973.

von Schwarz, Franz. Alexanders des Grossen Feldzüge in Turkestan. 2nd ed. Stuttgart: Fr. between East and West." Iranica Antiqua 20 (1985): 55-99.

Walbank, F. W. A Historical Commentary on Polybius. 3 vols. Oxford: Oxford University Press, 1957-79.

--. The Hellenistic World. Cambridge, Mass.: Harvard University Press, 1982

--, et al., eds. The Cambridge Ancient History. 2nd ed., Vol. VII: The Hellenistic World. Cambridge: Cambridge University Press, 1984.

Wheeler, Mortimer. Chariada, a Metropolis of the North-West Frontier. Oxford: Oxford: University Press, 1962.

--. Flames Over Persepolis: Turning Point in History. New York: Reynal and Company.

Will, Édouard. Histoire politique du monde hellénistique (223-30 au. J. C.). 2nd ed. 2 vols. Nancy, 1979-1981.

——: Mossé, C.; and Goukowsky, P. Le Monde grec et l'orient, Vol. 2: Le IVe siècle et l'époque hellénistique, Paris: Presses Universitaires de France, 1975.
Wilson, H. H. Ariana Antiqua, 1841; reprint ed. Dalbi, Communication de l'appoint d

Wilson, H. H. Ariana Antiqua. 1841; reprint ed., Delhi, Oriental Publishers, 1971.
Wolski, Jósef. "L'effondrement de la domination des Séleucides en Iran au IIIe siècle
a.v. J.-C." Bulletin internationale de l'Academie Polonaise des Sciences et Lettres 5 (1947).

-- ."Le Probléme d'Andragoras." Ephemeridis Instituti Archaeologici Bulgarici 16 (1950):

Woodbook Carrest Virginian ou gree?" Studia Iranica 4 (1975): 159-169.

Woodcock, George. "The Indian Greeks." History Taday 12 (1962): 558-567.

——. The Greeks in India. London: Faber and Faber, 1966.

Yarshater, Ehsan, ed. The Cambridge History of Iran. Vol. 3, pts. 1 and II: The Seleucid, Parthian and Sasanian Periods. Cambridge: Cambridge University Press, 1983.

Young, Rodney S. "The South Wall of Balkh-Bactra." AJA 59 (1955): 267-276.

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